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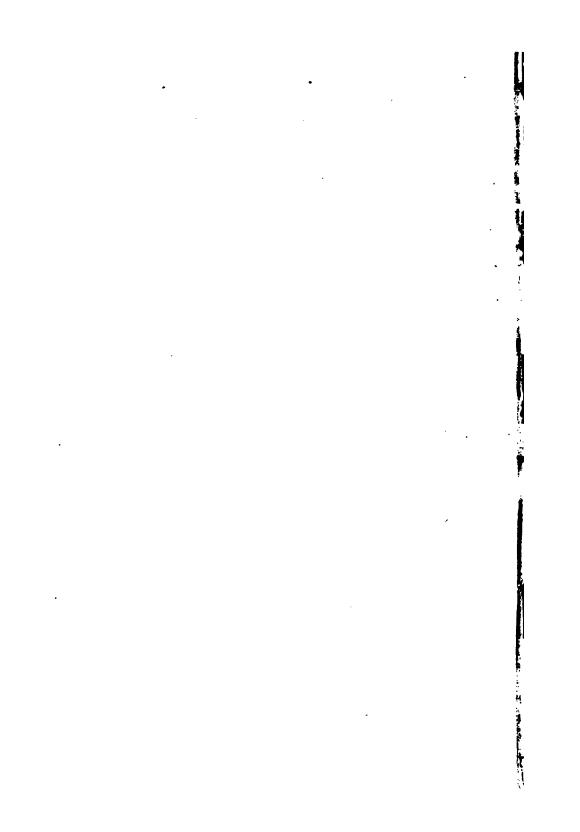








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ST. ANDREWS UNIVERSITY PUBLICATIONS, No. III.

# ANCIENT EDITIONS OF PLAUTUS.

W. M. LINDSAY, Hon. Ph.D. (Heidelb.) Professor of Humanity in the University of St. Andrews.

OXFORD: JAMES PARKER & CO., 27 Broad Street; and 31 Bedford Street, Strand, London. 1904.



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## THE ANCIENT EDITIONS OF PLAUTUS.

#### § 1. Preliminary.

It is not until about the fourth century A.D. that we get a clear view of the text-tradition of Plautus. But we can tap the previous flow of tradition at two points, at the time of Varro and at the time of Verrius Flaccus, and get at least a glimpse, obscured unfortunately by the fragmentary condition in which the writings of these authors have survived. It will thus be convenient to assign two separate sections in this monograph, one to the Plautine citations of Varro, and another to those of Verrius Flaccus, before proceeding to that period to which our extant MSS. can be traced back, which is also, roughly speaking, the period of the grammarian Nonius Marcellus.

For the earliest stage of all, the interval between Plautus and Varro, the information that can be gleaned is so scanty and at the same time (thanks to the work of Ritschl) so well known that it is unnecessary to give it anything more than a brief notice here. We know that the original manuscript text of a play would pass into the hands of a theatrical manager, and that until the plays became available for reading and for grammatical research, they would exist only in the form of stage copies; we know that there was a revival of Plautine Comedy in the last century of the Republic, and that the plays were re-staged in a more or less altered form

<sup>a</sup> The frequently quoted prologue of the 'Casina' was written for a revival performance, which took place about a generation or more after the poet's time, as we see from vv. II sqq. :-

	nos postquam populi rumore intelleximus
	studiose expetere vos Plautinas fabulas,
	anticuam eius edimus comoediam,
	quam vos probastis qui estis in senioribus ;
	nam iuniorum qui sunt non norunt, scio.
The play was re	e-named ' Sortientes' (vv. 30 sqq.):
	comoediai nomen dare vobis volo.
	Clerumenoe vocatur haec comoedia
	graece, latine Sortientes.
Similarly the M	Nostellaria seems to have been re-named 'Phasma,' and so

and often under a new title; we know that a number of grammarians and antiquarians (e.g. Aurelius Opilius, Ael. Stilo, Ser. Clodius) applied themselves to the discussion of the difficulties which the text offered to readers and provided the plays with glossarles of rare and obsolete words. The most enthusiastic student of the poet was Varro's teacher, L. Aelius Stilo of Praeneste, and it was probably from him that a good deal of the Plautine lore published by Varro originally came.

#### § 2. Plautus-citations in Varro.

Of Varro's large treatise (lexicographical, grammatical, etymo logical), the 'De Lingua Latina,' only Books V—X have been preserved. In compiling them he seems to have largely availed himself of the 'glossarum scriptores,' and their interpretations of the difficult words in Plautus and the other early authors. The interpretations offered by Ser. Clodius, the son-in-law of Aelius. Stilo, have a prominent place, also those of Aurelius Opilius and others. For example, Varro mentions the puzzling line (Plaut. frag. Nervolaria 96):

#### scrattae, scrupedae (?), strittibillae, sordidae,

and tells us that one grammarian wrote the second word as *scauripedae*, another (whom Varro himself seems to follow) as *scrupipedae*, a third authority differently <sup>b</sup>. Here are Varro's words (L.L. VII 65) : scrupipedam Aurelius (*i.e.* Aur. Opilius) scribit, a scauripeda ; Iuventius comicus dicebat a vermiculo piloso, qui solet esse in fronde cum multis pedibus ; Valerius a pede ac scrupea. The

 $\mathcal{M}$  on (cf. Ritschl, Parerga I 180 sqq.). Another evidently 'Revival' prologue is that of the Pseudolus, found in both A and P in this brief form :—

Exporgi meliust lumbos atque exsurgier :

Plautina longa fabula in scaenam venit.

Editors suppose this couplet to be a mere fragment, the rest having been lost. I do not see why it should not be the whole prologue. The opening scene, one of the cleverest and liveliest in Plautus, explains the whole situation clearly enough, and Plautus probably never wrote a prologue for the play. The 'Revival' stage-manager would wish to announce to his audience as briefly as possible that an old favourite was being re-staged. The expression 'Plautina longa fabula' is noticeable in view of the frequent curtailment of scenes in the 'Revival' text.

b Was it as scripipedae, from \*scrips (Greek ourly) and pes?

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result of the grammarians' researches had apparently been to pro- $\vee$  vide the line with three variant readings.

Another example of the disagreement of authorities, but whether accompanied or not by divergence of reading is not clear, we find in VII 106, where Varro speaks of the word *delicuum* in Cas. 206 :

quando tibi domi nihil delicuum est.

Varro remarks : dictum ab eo quod deliquandum non sunt (? leg. est), ut turbida quae sunt deliquantur ut liquida fiant, Aurelius scribit delicuum esse ab liquido ; Claudius ° ab eliquato. Siquis alterutrum sequi malet, habebit auctorem.

The same two rival authorities are quoted again in connexion with the word *praefica* (VII 70): in Truculento:

sine virtute argutum civem mihi habeam pro praefica;

dicta, ut Aurelius scribit, mulier, ab luco (*scil*. Veneris Libitinae) quae conduceretur quae ante domum mortui laudes eius caneret. Hoc factitatum Aristoteles scribit in libro qui inscribitur  $v \delta \mu \mu \mu a$  $\beta a \rho \beta a \rho \kappa a$ , quibus testimonium est quod † fretum (? *leg.* tritum) est Naevii :

haec quidem hercle opinor praefica est ; nam mortuum collaudat.

Claudius scribit : 'quae praeficeretur ancillis, quemadmodum lamentaretur, praefica est dicta.' Utrumque ostendit a praefectione praeficam dictam.

In VII 107, Varro mentions the practice of appending interlinear (or marginal) glosses to the texts of early writers. Speaking of the word *persibus*, found in the Demetrius, a comedy of Naevius, he says: sub hoc glossema "callide" subscribunt. And in VII 64 he seems to give us a string of such glosses taken from a text of the Cistellaria and bearing on v. 407:

diobolares, schoenicolae, miraculae.

Diobolares a binis obolis. Schoenicolae ab schoeno, nugatorio unguento. Miraculae a miris, id est monstris, a quo Accius ait personas distortis oribus deformis 'miriones.'

<sup>c</sup> This is Ser. Clodius, son-in-law of Varro's teacher, Aelius Stilo. Did he then write *elicuum* for *delicuum*? We can easily imagine how marginal notes of this kind on such a line as that previously quoted :

scrattae, scrupedae, strittibillae, sordidae,

would produce in subsequent copies a variety of reading in the second word of the line. One scribe would bring from the margin into the text one of the variants mentioned, while others would give preference to a different variant.

Varro's quotations of Plautus in the 'De Lingua Latina' give us apparently the text on which previous commentators or glosswriters based their glosses. We can therefore rely on the accuracy of these quotations, since they are taken either from actual texts edited by these scholars or, at least, from commentaries closely connected with actual texts<sup>d</sup>. In VII 81, Varro<sup>e</sup> cites Pseud. 955 in this form :

ut transvorsus, non provorsus cedit quasi cancer solet ! whereas our traditional reading (in A apparently as well as in P) is : -non prorsus verum ex transverso (-vor-?) cedit quasi cancer solet.

Editors have, I think rightly, given preference to Varro's setting of the line, judging that the change of the antique *provorsus* to *prorsus* was a change made at the time of the Plautine Revival, when obsolete words and phrases would naturally be re-cast in a form more intelligible to the audience of the day.

It will be well to give here a full list of all the passages of Plautus cited by Varro and a collation of them with the Ambrosian Palimpsest (A) and the Palatine archetype (P). It will shew that with the exception of the line just quoted, in which the 'Revival' version has found its way into A as well as P, the text used by Varro (or rather by the 'glossographi' whom he quotes) was practi-

<sup>a</sup> It might be urged that in any case Varro's reputation as a scholar forbids us to attribute to him carelessness in quotation. Still we must remember that the present standard of accuracy is hardly applicable to a time when books were far scarcer and less accessible, and above all had not that convenient division of page and paragraph and lines which makes reference to a required passage so easy now-a-days.

• He goes on to say: dicitur ab eo qui in id quo  $\langle it \rangle$  est versus, et ideo qui exit in vestibulum, quod est ante domum, prodire et procedere; quod cum leno non faceret, sed secundum parietem transversus iret, dixit 'ut transversus cedit quasi cancer, non proversus ut homo.' This sounds like the language of a person who has seen the play acted.

cally identical with the text of A P, even (so far as can be gathered) in respect of Hiatus and of Colometry.

Amph. 275 (L.L. VII 50, s.vv. Iugula, Vesperugo; VI 6 s.v. Vesperugo) neque Iugula neque Vesperugo<sup>f</sup> neque Vergiliae occidunt (*iugulae* P, A n.l.).

That the second half, at least, of the line (for the two opening words are not quoted in VI 6) shews the precise form in which it appeared in the text or commentary used by Varro is absolutely certain. Varro therefore recognized the hiatus *Vergiliae* | occidunt.

? [Amph. 488 (ap. Non. <sup>g</sup> 57. 18, s.v. Enixae) uno ut labore (vel uno labore) exsolueret (leg.-re?) aerumnas duas (uno ut labore absoluat P, A n.l.)].

Asin. 685 (L.L. VII 79, cf. VI<sup>h</sup> 7, s.v. Conticinnum) uidebitur, factum uolo redito conticinno (*r. huc c.* P, A n.l.).

It is difficult to decide which is the right reading. *Huc*, if written in its older form *hoc* might easily drop out in this context. On the other hand the addition (as well as the omission) of these small Adverbs and Conjunctions is a besetting sin of scribes of Plautus.

Aul. 191 (L.L. V 14, s.v. Locatum ' collocatum ')

uirginem habeo grandem dote cassa (leg. -am) atque inlocabili (leg. -lem),

neque eam queo locare cuiquam (P, A n.l.).

Aul. •446 (L.L. VII 103, s.v. Pipulo 'convicio') pipulo te ' differam ante aedis (*p. hic. d.* P, A n.l.).

<sup>f</sup> Varro says (L.L. VII 50): Vesperugo stella quae vespere oritur, a quo eam Opilius scribit Vesperum. This can hardly mean that Aurelius Opilius proposed to read Vesperum for Vesperugo in this line. Varro says elsewhere (L.L. VI 6): eum Graeci vocant ξσπερον, nostri Vesperuginem.

<sup>8</sup> That Nonius has taken the quotation from Varro is doubtful. See my 'Nonius Marcellus,' pp. 16, 17.

<sup>h</sup> The manuscript tradition of L.L. V 118—VI 61 is much weaker than that of the rest of the work. We may therefore ignore the variants in VI 7 *videbimus, conticinnio* (-inio).

<sup>1</sup> Nonius quotes the line rightly: *pipulo te hic differam*. Varro, who does not give the whole line, seems to be quoting carelessly, being concerned more with the phrase *pipulo differre aliquem* than with the actual words of Plautus' verse. In P, or at least our extant MSS. of this family, the omission of te must be a mere scribal error, for the pronoun is required by the sense.

Aul. 526 (L.L. V 181, s.v. Aes militare) cedit miles, aes petit (P, A n.l.).

Cas. 206 (L.L. VII 106, s.v. Delicuum)

sineamesses sine (*leg.* sine amet, sine) quod lubet id facias (*leg.* -at)

quando tibi domi nihil delicuum est (nihil domi P, An.l.).

See above, p. 3.

Cas. 267 (L.L. VII 104)

Maccius in Casina a fringuilla :

quid fringuttis (*leg.* frig-)? quid istuc tam cupide cupis? (P, A n.l.).

Cist. 1 (L.L. VII 98, s.v. Cernere) quia ego antehac te amavi (et mihi amicam esse creui) (cum ego P, A n.l).

Priscian quotes the line with *cum*, not *quia*. If the majuscule archetype of our MS. of Varro had QVM, this might easily be mistaken for QVIA.

Cist. 6, 8, 10-11 (L.L. VII 99, s.v. Frequens) mi frequentem operam dedistis (P, A n.l.).

Valet assiduam . . . Itaque illud quod eaedem mulierculae dicunt :

ita in prandio nos lepide ac nitide Accepisti (P, A n.l.), •

Apparet dicere : facile est curare ut adsimus, cum tam bene nos accipias.

This passage of Varro raises several questions. In our MSS. of Plautus the words omitted by Varro, *tibi utilisque habere*, form a separate line (v. 9). Varro's omission suggests that the text from which his quotation comes had the same Colometry. Again, his use of the word *facile* in his explanation of v. 8 brings his reading of the line into connexion with the reading of the Palatine MSS. But how precisely? Is *ptanti* a mere scribal error for *facile*? That seems unlikely. It can hardly be a corruption of anything else than *tanti*, the preceding o having suggested to a scribe *optanti*. Rather it would seem that *tanti est* was glossed by *facile est*, so that the Palatine MSS. have substituted the gloss for the original phrase. On the other hand a phrase like *tanti est* would better suit a neuter use of *frequentare* (not the active use, 'curare ut adsimus') and the Passive *haberi* (which is actually the reading of that corrector of the Codex Vetus of Plautus [B<sup>3</sup>] whose readings are generally right). Again it is difficult to scan the line (supposing it to end with *frequentare*) either with *tanti est* or with *facile est*. The requisite metre is one which will serve as transition from the preceding trochaic passage to the following iambic, anapaestic, and bacchiac lines. All these difficulties can, I think, be solved if we suppose that Plautus wrote a trochaic Dimeter acatalectic ending in a Colon Reizianum:

pól isto quidem nos prétio tanti est (sc. 'adesse'); facile ést frequentáre (*i.e.* 'curare ut adsimus'),

and that the proximity of the two phrases *tanti est* and *facile est* led to the omission of the one or the other by ancient or mediaeval scribes.

Cist. 14-15 (L.L. V 72) Venelia a veniendo ac vento illo quem Plautus dicit :

quod ibi (leg. ille) dixit qui secundo uento uectus est tranquillo mari,

uentum gaudeo (P, A n.l.).

Cist. 405, 407 (L.L. VII 64) In Cistellaria :

non quasi nunc haec sunt hic limaces liuidae (A ut vid., P n.l.).

Limax ab limo, quod ibi vivit.

diobolares, schoenicolae, miraculae (*miracula* A, P n.l.). Diobolares a binis obolis, etc. (see above, p. 3).

Here again the words omitted by Varro form a separate line.

Curc. 236 (L.L. VII 60, s.v. Dividia, 'distractio doloris')

Sed quid tibist? Lien enecat, renes dolent, (necat [leg. enecat] P, A n.l.)

pulmones distrahuntur.

Curc. 393 (L.L. VII 71, s.v. Cocles)

de Coclitum (Cocul-) prosapia esse arbitror, (pros. te e. P, An.l.) nam hi sunt unoculi.

The faulty omission of te is more probably due to the error

of some scribe (mediaeval or ancient) than to Varro's careless quotation.

Curc. 474 (L.L. V 146) Secundum Tiberim ad Iunium (Ianum Turneb.) Forum Piscarium vocant, ideo ait Plautus :

apud piscarium (a. forum p. P, A n.l.)

This passage comes from the well known 'entr' acte,' the genuineness of which is doubtful.

Curc. 566-8 (ap. Fest. 375 M., s.v. Vapula Papiria). The words of Festus' epitome of Verrius come apparently from Sinnius Capito's treatise on Roman proverbs. Varro, he says, explained *vapulare* in this phrase to have the sense of *perire*, and quoted in support of this explanation a line of Terence and this passage of Plautus :

reddin an non mulierem.(virginem P, A n.l.) priusquam te huic meae machaerae óbicio, mastigia? uapula ergo (leg. uapulare ego) te vehementer iubeo, ne me territes.

Epid. 231 (L.L. V 131, s.v. Intusium) intusiatam, patagiatam, caltulum, (*leg.* -am) ac crocotulam (*aut cr.* A P).

Since this quotation comes from that part of the 'Lingua Latina' for which we have the evidence only of Renaissance MSS., it is quite likely that Varro actually wrote *aut* and not *ac*.

Men. 127 (L.L. VII 93, s.v. Euax) euax, iurgio uxorem tandem abegi a ianua (*iu. hercle tand. ux.* P. An.l.)

The omission of *hercle*, and the transposition of *uxorem* and *tandem* may be mere errors of a scribe. However, those who believe in the possibility of the occasional use in Plautus of the old final d of the Abl. Sing. can appeal to Varro's quotation of this trochaic Septenarius, and of the iambic Senarius in Curc. 393. To me it seems that the evidence of inscriptions, &c., shews that the use of this archaism would be as impossible to Plautus as the disyllabic pronunciation of *-tion* in 'nation,' 'consummation,' &c., &c. would be to an English comedian to-day.

Men. 183 (L.L. VII 56, s.v. Ascriptivi) idem istuc aliis ascriptivis fieri ad legionem solet (A P).

Men. 289 (R.R. II, i, 20, s.v. Sacres) quanti (quibus		
sunt porci sacres r		
(R.R. II, iv, 16, s.v. Sacres) quanti hic porci sunt sacres?	es ? AP).	

The double occurrence of the quotation in divergent form is fortunate, for it leaves no doubt that Varro is quoting carelessly from memory.

Men. 352 (L.L. VII 12, s.v. Tu domi videbis, 'domum curabis') intus para, cura, uide quod opus (*leg.* -ust) fiat. (P, A n.l.).

Here again Varro's colometry seems to agree with that in our MSS.

Men. 797 (L.L. VII 54, s.v. Carere) inter ancillas sedere iubeas, lanam carere (*carpere* [leg. *carere*] P, A n.l).

Men. 1047 (ap. Aul. Gell. XVIII ix 4, s.v. Insecenda) Varronem quoque versum hunc Plauti de Menaechmis : nihilo minus (*leg.* mihi?) esse videtur (*leg.* -entur?)<sup>k</sup> sectius quam somnia (*n.e.* mihi videntur setius [-cius] P, A n.l.), sic enarrare 'nihilo magis narranda esse quam si essent somnia.'

What is the meaning of Gellius' statement? Does it imply that Varro favoured the spelling *sectius*, or merely that Varro, in a freak of etymology, chose to connect the *insece* of Ennius with the Adverb *secius*? Probably the latter.

Merc. 619 (L.L. VII 60, s.v. Dividia)<sup>1</sup> non tibi istuc magis diuidiaest quam mihi hodie fuit (*nec* [leg. *non*?] t.i.m. *diuidiae est* [leg. *diuidiaest*] P, A n.l).

Here again we find that Varro recognises Hiatus. For unless we discard the patently genuine *diuidiaest* for *diuidiae est*, we must scan the second hemistich *quám mihi hodié fuit*.

Mil. 24 (L.L. VII 86, s.vv. Epityrum, Insane) si (leg. nisi) unum, epityra estuer (leg. estur) insang bene (nisi unum, epityrum [-ram? -ra?] estur insanum bene A: nisi unum, epityra ut aput illa estur insane bene P ut vid.).

k Unless Varro read hoc and not haec.

<sup>1</sup> Varro adds : hoc idem est in Corollaria Naevii. So Plautus seems to have taken the line from Naevius, just as Terence has taken lines from Plautus (see below, p. 27).

Again the Hiatus (after the pause following *nisi unum*, 'but one thing I must say') is recognized by Varro. The *insanum* of A is Plautine, not the *insane* of Varro and P. 'The corrupt setting of the line in P seems due to the insertion of the variant (introduced by *vel*, misread as *ut*) aput illa for epityra. I think the construction epityra (Acc. Pl.) estur is genuine (cf. 'Lat. Lang.' viii, 63).

Most. 245 (L.L. IX 54, s.v. Nihili) uideo enim te nihili pendere prae Philolacho (*leg.* -che?) omnis homines (*enim* om. P, A n.l.).

Whether *enim* has been wrongly inserted by Varro (or a mediaeval scribe) or wrongly omitted in the Palatine archetype, cannot be determined, for the line scans equally well with or without the word. I am inclined to believe *enim* to be genuine, and its omission to be due to someone who did not know that Plautus used the word in the sense of *enimvero* and not of *namque*.

Pers. 89 (L.L. VII 55, s.v. Congerro) iam pol ille hic aderit credo congerro meus (P, A n.l.).

Poen. 530 (L.L. VII 69, s.v. Gralator) vinceretis circum curso (? *leg.* cervum cursu) vel gralatorem gradum (*leg.* -du) (P, A n.l.). Or is *circum* genuine and not a scribe's error for *cervum*? It is unfortunate that we have not the Palimpsest for this passage, so as to ascertain whether it read *circum* or *cervum*.

Poen. 1034 (L.L. V 68, s.v. Proserpere) quasi proserpens bestia (A P).

Pseud. 741 (ap. Non. 551, s.v. Murrina) Varro Anthropopoli: non modo vinum dare, sed etiam, ut Plautus ait: murrinam, passum, defritum (*leg.* -ru-?) (AP).

Pseud. 955 (L.L. VII 81) ut transuersus, non proversus cedit quasi cancer solet! (non prorsus verum ex transverso cedit quasi cancer solet, P A ut vid.).

Varro's version seems to be what Plautus wrote (see above, p. 4).

Trin. 455-6 (L.L. VII 57, s.v. Ferentarius) nam illum tibi (cetera interciderunt) (ferentarium A cum Varrone : ferentaneum P).

Trin. 886 (L.L. VII 78, s.v. Concubium) concubium sit noctis priusquam postremum perveneris (pr. ad. pos. P, A n.l.).

Whether the omission of ad is to be ascribed to Plautus or to Varro or to a scribe is not clear.

Truc. 22 (L.L. VI 11, s.v. Aetas) non omnis aetas ad perdiscendum est satis (sat est P, A n.l.).

This quotation occurs in that part of the 'Lingua Latina' for which we have the evidence only of Renaissance MSS.

#### Truc. 322-3 (L.L. IX 106, s.v. Lavo et Lavor)

piscis ego credo, qui usque dum vivunt lavant,

diu minus lavari quam haec lavat Phronesium (lauere P, A n.l.).

Varro points out the incongruity of the Deponent *lavari* with the Active *lavant*, and hints at the possibility of *lavari* being a scribe's error for *lavare*. He selects this line, I fancy, because it was a common topic of grammarians and 'glossographi.' To them the other reading *lavere* may be due.

Truc. 495 (L.L. VII 70, s.v. Praefica) sine uirtute argutum ciuem mihi habeam pro praefica (P, A n.l.).

See above, p. 3.

What order of the plays was observed by these gloss-writers in their Plautus citations is not distinctly shewn in Varro's excerpts from their glosses. But a batch of glosses from Naevius points to alphabetical <sup>m</sup> grouping (L.L. VII 107):

Multa apud poetas reliqua esse verba quorum origines possint dici non dubito, ut apud Naevium in Aesiona mucro gladu 'lingula' a lingua; in Clastidio 'vitulantes' a vitula; in Dolo 'caperrata fronte' a caprae fronte; in Demetrio 'persibus' a perite; itaque sub hoc glossema 'callide' subiungunt; in Lampadione 'protinam' a protinus, continuitatem significans; in Nagidone 'clucidatus' suavis, tametsi a magistris accepimus mansuetum; in Romulo 'sponsus' contra sponsum rogatus; in Stigmatia 'praebia' a praebendo ut sit tutus, quod sint remedia

<sup>m</sup> Not quite what we should call in alphabetical order, but rather in consecutive letter-sections. in collo pueris; in Technico 'confictant' a conficto convenire dictum; in Tarentilla 'lucidum' a luce illustre; in Tunicularia 'exbolas aulas quassant,' quae eiciuntur, a Graeco verbo ἐκβολή dictum; in Bello Punico 'nec satis sardare' ab serare dictum, id est aperire; hinc etiam sera qua remota fores panduntur.

About the text used by Varro himself we can learn nothing, since his Plautus citations occur mainly in the 'de Lingua Latina,' and are there taken from the gloss-writers who drew from the whole field of early literature, Naevius and the other dramatists, as well as Plautus and of Plautus the spurious " as well as the twenty-one plays of our traditional text. But there is a statement of Aulus Gellius from which we might draw the inference of that if a collected edition (or editions) of Plautus was in circulation at Varro's time, it would include only these twenty-one. Gellius tells us that the name 'fabulae Varronianae' was given to these (N.A. III iii. 3): quas idcirco a ceteris segregavit quoniam dubiosae non erant sed consensu omnium Plauti esse censebantur. Aelius Stilo, Varro's teacher, seems to have favoured a slightly larger list of twenty-five plays, and we hear of other 'indices' drawn up by various Plautine scholars, Sedigitus, Ser. Claudius, Aurelius Opilius, etc. (Gell. l.c.), the most notable being the 'index' of Accius, from which an extract p, quoted by Varro in his lost work 'de comoediis Plautinis,' has been preserved. Possibly the twenty-one plays, the accepted plays of Varro's time, were merely those which were common to all these 'indices.' Varro himself, as we learn from Gellius, was inclined to add one or two other plays to the accepted twenty-one. It may be that in this matter, as in so many others, he followed Aelius Stilo. But whether he would have ventured to include these others, if he were asked by a bookseller of the time to furnish an edition of Plautus, we cannot say. There are plenty

<sup>n</sup> Varro is merely reproducing the diction of these 'glossographi' in phrases like 'in Astraba Plautina' (L.L. VI 73), 'apud Plautum in Parasito Pigro' (VII 77); so it is not right to infer from his quotation of Curc. 474 (see above, p. 8) that he regarded the 'entr' acte' in the Curculio as genuine.

• For an entirely different inference drawn from the same statement see Leo, • Plaut. Forsch.' p. 18.

P The true interpretation of the extract has been furnished by Leo. Accius rejected the plays whose title-pages shewed the words: (1) Plauti Gemini Lenones; Plauti Condalium; Plauti Anus; (2) Bis Compressa; Boeotia; (3) Titi Macci Agroecus; Titi Macci Commorientes.

#### The Ancient Editions of Plautus.

of Shakespearian scholars to-day with a predilection for this or that play outside of the select list included in popular editions, who would not venture to indulge their personal feelings in print.

#### § 3. Plautus-citations in Verrius Flaccus.

Like the 'de Lingua Latina' of Varro, the 'de Verborum Significatu' of Verrius Flaccus, the leading grammarian of the Augustan age and the tutor of Augustus' grandsons, drew its materials (at least in part) from the 'glossarum scriptores.' We may then look to Verrius' encyclopaedia as well as to Varro's linguistic treatise for a sight of the Plautine text of the editors and glossary-writers of the last century of the Republic. In the 'de Lingua Latina' we found Ser. Clodius, the son-in-law of Varro's teacher, Aelius Stilo, figuring (along with Aurelius Opilius and others) as a source of information about the diction of Plautus. In the 'de Verborum Significatu' the name of Aurelius Opilius is similarly prominent.

But the composition of Verrius' encyclopaedia is too complicated and the extant relics too meagre to allow us to follow the same plan as with the 'de Lingua Latina.' We cannot safely collect all the passages of Plautus cited by Verrius and accept them as a fragment of the Plautine text of Republican early editions. In the first place, most of the 'de Verborum Significatu' is known to us only in the epitome compiled by Paulus Diaconus at the time of Charlemagne; and it is notorious that the Carolingian editor has woefully mangled the quotations. His epitome was not extracted from Verrius' work itself, but from an epitome made in the reign of Tiberius by Pompeius Festus. Of Festus' epitome we have only a fragment preserved. In respect of arrangement, the encyclopaedia contrasts unfavourably (that is, for our present purpose) with Varro's linguistic treatise. While in the 'de Lingua Latina' we have paragraphs which give us a complete, if concise, discussion of a difficult line, we have in our meagre relics of the 'de Verborum Significatu' the same information supplied piecemeal in different parts of the work. Take, as example, the paragraph of Varro (quoted on p. 3) dealing with Cist. 407 :-

#### Diobolares, schoenicolae, miraculae.

"Diobolares a binis obolis. Schoenicolae ab schoeno, nugatorio unguento. Miraculae a miris, id est monstris, a quo Accius ait personas distortis oribus deformis 'miriones.'" Verrius makes us seek out the same information in different parts of his encyclopaedia:

(1) in the D-section (on p. 74 of Mueller's edition) (Paul. 9) "Diobolares meretrices dicuntur, quae duobus obolis ducuntur."

(2) in the M-section (p. 123 M.) (Paul.) "Miracula, quae nunc digna admiratione dicimus, antiqui in rebus turpibus utebantur."

(3) in the S-section (p. 329 M.) (Fest.) "Schoeniculas app (ellare videtur mere) triculas Plautus propter usum un (guenti schoeni quod est pessimi generis. Itaque (dixit : Diobolares schoeniculae mi>raculae, Cum extertis (talis cum todillis crusculis). Idem : prosedas pistorum (amicas, reginas) alicarias), Miseras

schoeno dili (butas, servilicolas, sor did)as."

For the line of the Poenulus (266) just quoted we get our information from Verrius not in one handy paragraph, as Varro would give it us, but under two different letter-sections <sup>8</sup>:

(1) (p. 226 M.) (Paul.) Prosedas meretrices Plautus appellat, quae ante stabula sedeant. Eaedem et prostibula.

(2) (p. 7 M.) (Paul.) Alicariae meretrices dicebantur in Campania solitae ante pistrina alicariorum versari quaestus gratia, sicut hae, quae ante stabula sedebant, dicebantur prostibula.

Similarly, while we have in the 'de Lingua Latina' different versions of a line of Plautus discussed together, e.g. (see above, p. 2), in one and the same paragraph the three variants scauripedae of Aurelius Opilius, scripipedae (?) of Juventius, scrupipedae of Valerius, the arrangement in the 'de Verborum Significatu' is alphabetical and not logical. Here are some examples :

q i.e. this part is preserved only in the Carolingian epitome. So we have presumably merely a particle of what Verrius actually wrote.

r When the gaps in our MS. of Festus cannot be supplied with certainty by the help of Paulus Diaconus, I print the conjectural supplement in italics. All that Paulus conserves of this paragraph is : Schoeniculae appellantur meretrices propter usum unguenti schoeni quod est pessimi generis.

<sup>8</sup> A rare exception is the paragraph compiled from notes on Plaut. Aul. 510: Flammarii, carinarii, violarii.

(p. 89 M.) (Paul.) "Flammeari, infectores flammei coloris. Violari violacii dicuntur.

It seems to have escaped the process of sorting out the materials for the several letter-sections, although possibly the second item was also entered in the V-section of Verrius and even of Festus.

Truc. 271 Quia tibi suaso infecisti propudiosa pallulam (with variants suaso and insuaso).

(1) (p. 302 M.) (Fest.<sup>4</sup>) "Suasum colos appellatur, qui fit ex stillicidio fumoso in vestimento albo. Plautus : quia tibi suaso infecisti propudiosa pallulam. Quidam autem legunt 'insuaso.' Nec desunt qui dicant omnem colorem qui fiat inficiendo suasum vocari, quod quasi persuadetur in alium ex albo transire."

(2) (p. 111 M.) (Paul.) "Insuasum appellabant colorem, similem luteo, qui fiebat ex fumoso stillicidio."

Cist. 408 cum extritis talis, cum todillis crusculis (with variants *todillis* or *-ellis*, from *todus*, the name of some thin-legged bird, and *crotillis*, connected with *succrotilla vox*, 'a shrill voice').

(1) (p. 352 M.) (Fest.) "Todi sunt (genus avium parvarum) quarum meminit Plautus in Sy(ra : cum extor)tis talis cum todillis crus(culis)"

(2) (p. 301 M.) (Fest.) "Succrotilla tenuis diceba(tur et alta vox). Titinnius in ...: (feminina) fabulare succro(tilla vocula. Afra)nius in Epistola :...(succro)tilla voce serio. (Plautus in de)scribendis mulie(rum cruribus) gracilibus in Syr(a : cum extortis) talis cum sodellis " cr(usculis. Belle, quae non pedibus valerent."

(3) (p. 52 M.) (Paul.) "Crotillum, valde exile. Plautus : extortis talis cum crotillis crusculis."

Epid. 620 sed quis hacc est muliercula et ille gravastellus qui uenit? (with variants gravastellus from  $\gamma \rho a \hat{v}s$  (?) and ravistellus from ravus 'grey').

(1) (p. 96 M.) (Paul.) "Gravastellus, senior. Plautus : qui est gravastellus qui advenit ? [Ut puto, gravastellus a gravitate dictus]."

(2) (p. 273 M.) (Fest.) "<Ravi coloris> appellantur <qui sunt inter flavos et caesios> . . . ravo sub con . . . quod genus hominum <Plautus appellat ravistellos> : sed quis haec est <mulier et ille ravistellus, qui> uenit?"

<sup>t</sup> Festus gives us only an epitome of Verrius, but contrast his fulness with the meagreness of Paulus Diaconus: Suasum colos appellatur qui fit ex stillicidio fumoso in vestimento albo. Plautus: 'suaso infecisti propudiosa pallulam.'

<sup>u</sup> Read *todellis*. But it looks as if there had been an omission through Homoeoteleuton, e.g. (*cum crotillis crusculis*; *quanquam alii dicunt*) cum todellis crusculis, etc.

Mil. 1180 id conexum in umero laeuo, exfafillato bracchio (with variants exfafillato and expapillato).

(1) (p. 79 M.) (Paul.) "Expapillato brachio, exerto, quod quum fit, papilla nudatur."

(z) (p. 83 M.) (Paul.) "Effafilatum, exertum, quod scilicet omnes exerto brachio sint exfilati, id est extra vestimentum filo contextum."

The Ambrosian Palimpsest seems to supply us with a third variant, *expalliolato*. In Varro's hands the information would probably have been supplied in the same shape as his account of the three variants in another line (see above, p. 2), *scauripedae*, *scripipedae* (?), and *scrupipedae*. He would have compressed it somewhat in this fashion : Expapillato A. scribit, a papilla; B. expalliolato, a palliolo; C. exfafillato, a filo."

The identity of the materials used by Varro and Verrius is indicated by some of the Plautus-lemmas mentioned above. It is even more striking in some un-Plautine lemmas. Compare, for example, Varro L.L. VII 35 "Apud Ennium :---

Subulo quondam marinas propter astabat plagas.

Subulo dictus quod ita dicunt tibicines Tusci; quocirca radices eius in Etruria non Latio quaerundae," with this lemma in Festus' epitome of Verrius (p. 309 M.) "Subulo Tusce tibicen dicitur. Itaque Ennius:

Subulo quondam marinas propter adstabat plagas."

Both Varro and Verrius take both word and citation from the same 'glossographi.'

The Plautine citations however in the 'de Verborum Significatu' do not all come from these gloss-writers. Not a few can be traced directly to Sinnius Capito's collection of Roman proverbs, a book from which Verrius drew a large amount of material for his encyclopaedia, e.g., (1) Cas 524 (p. 310 M.) (Fest.) "Su $\langle trium Quasi Eant ut \rangle$ ique in proverbium  $\langle abiit \ ex \ hac \ causa \rangle$ . Gallico tu $\langle multu \ quon \rangle$  dam edictum est, legiones Sutrii ut praesto essent cum cibo suo. Quod usurpari coeptum est in is, qui suis rebus opibusque offici quid praestarent, quibus deberent. Plautus : sed facitodum, merula per uersus quod cantat colas, Cum suo cuique facito ueniant, quasi eant Sutrium." (2) Epid. 592 (p. 230 M.) (Fest.) Plaustrum

Perculi, etc. Others are patently incidental references to Plautus made by grammarians in the course of their discussion of a difficult line in some other author, or of a difficult or interesting Latin word.

Now we have already seen in the case of Varro how careless and inaccurate these chance citations may be. The Plautus citations in the 'de Lingua Latina,' taken from glossaries and commentaries immediately connected with a Plautine text, are reliable<sup>x</sup>; but when Varro, careful scholar though he was, in his work on Husbandry makes casual reference in two places (R.R. II i. 20 and II iv. 16) to a line of Plautus (Men. 289 : quibus hic pretiis porci ueneunt Sacres?), he is anything but accurate, giving two different, but equally wrong, versions : quanti sunt porci sacres ? and quanti hic porci sunt sacres? It would be ludicrously absurd for us to take these two versions seriously, as if Varro had transferred them directly from the pages of a copy or copies of Plautus. He is obviously quoting carelessly from memory. But there will be later, in the section dealing with Nonius, a more convenient opportunity of remarking the distinction between quotations taken from a text or from a commentary based on a text on the one hand, and mere casual references to a line of an alien author on the other. Here I need merely say that it is of the utmost importance for us to discriminate, if we can, these two kinds of Plautus-citation in Verrius. The casual citations by memory must not be allowed to suggest to our minds a variety of text which had no real existence.

Unfortunately it is not so easy in the case of Verrius as in the case of Nonius to decide which Plautus-citations are reliable and which are not. We can without hesitation assign to careless quotation from memory a citation like that of Aul. 555, Argus qui oculeus totus fuit (I quote the whole paragraph):

(p. 178 M.) (Fest.) Oculissimum, <carissi>mum, ostium amicae
(Plautus dixit>); item <oculissi>me dixit, signifi

(cans carissime, idem

in> Pseudolo oculatum pro prae

senti posuit, cum dixit; emi>to die

caeca hercule.

Idem alibi oculatum Ar

. Idem: pluris est ocu

latus testis unus quam auriti

decem>, id est qui se vidisse di

**E** Even this cannot be said without reserve. In V 7 *clamide clupeat bracchium* is apparently a curtailed version of Pacuvius' line (ap. Non. 87 M.):

currum liquit, clamide contorta astu clupeat bracchium.

Here it is clear that *oculatus*, unless it be a scribe's corruption of *oculeus*, is a mere hazy reminiscence suggested by the other occasions on which Plautus uses this form (cf. p. 21 below).

Again we may safely attribute to Paulus' inaccurate curtailment the forms assumed by (1) Trin. 721 (video caculam militarem me futurum haud longius), (2) Men. prol. 12 (non atticissat verum sicilicissitat), (3) Rud. 535-6 (Quid si aliquo ad ludos me pro manduco locem? Quapropter? Quia pol clare crepito dentibus), (4) Rud. 576 (tegillum eccillud, mihi unum id aret; id si vis dabo):—

(1) (p. 45 M.) (Paul.) Cacula, servus militis. Plautus : video caculam militarem <sup>3</sup>.

(2) (p. 28 M.) (Paul.) Atticissat, Attice loquitur. Plautus : 'non atticissat, sed sicilicissitat (-issat MSS.);' id est Sicule loquitur.

(3) (p. 128 M.) (Paul.) Manduci effigies in pompa antiquorum inter ceteras ridiculas formidolosasque ire solebat magnis malis ac late dehiscens et ingentem sonitum dentibus faciens, de qua Plautus ait : Quid si ad ludos me pro manduco locem? Quapropter? Clare crepito dentibus.

(4) (p. 366 M.) (Paul.) Tegillum, cuculliunculum ex scirpo factum. Plautus : tegillum mihi aret ; id, si vis, dabo.

These instances will make us hesitate before seriously attributing to an actual divergence of text the following quotations :—

Aul. 162-4 (s. Postumus, p. 238 M.) (Fest.):

Post mediam aetatem qui media ducit uxorem domum,

Si eam senex anum praegnatem fortuito fecerit,

Quid dubitas quin sit paratum his nomen pueris Postume? (p. nomen puero P, An.l.).

Aul. 354-5 (s. Temetum, p. 364 M.) (Fest.) :

Cererin, Strobile, has sunt facturi nuptias?

Qui? Quia temeti nihil allatum uideo <sup>z</sup> (intellego P, A n.l.).

<sup>7</sup> As bad an example of the neglect of the punctuation of the sentence is the citation of Stich. 352 (s. nassiterna, p. 169 M.) (Fest.): ecquis huc effert nassiternam cum aqua sine suffragio? The senseless curtailment of the quotation should be ascribed to Festus rather than to Verrius Flaccus.

<sup>2</sup> Macrobius (Sat. III 77) also has video. He may have borrowed from

#### Mil. 213 (s. Comoedice, p. 61 M.) (Paul.):

Euge, euscheme adstetisti et dulice et comoedice (eusch. hercle astitit P, A n.l.).

(On Curc 566-8, see above, p. 8.)

In nearly all<sup>a</sup> the other cases the Plautus citations in our relics of Verrius' great work agree with the text of our extant MSS. of Plautus.

Where Festus' epitome is extant we can often make a guess regarding the source from which a Plautus-citation has come. Take for example the paragraph on the word *naucum* (p. 166 M.):

Naucum ait Ateius Philologus poni pro nugis. Cincius, quod in oleae . . . nucisque intus sit. Aelius Stilo, omnium rerum putamen. Glossematorum autem scriptores, fabae grani quod haereat in fabulo. Quidam ex Graeco, quod sit vai kai ov<sub>X</sub>i, levem hominem significari. Quidam nucis iugulandis, quam Verrius iugulandam vocat, medium velut dissaepimentum. Plautus in Parasito Pigro : ambo magna laude lauti, postremo ambo sumus non nauci. Item in Mostellaria: quod id esse dicam verbum, nauci, nescio. Et in Truculento : amas hominem non nauci. Et Naevius in Tunicularia : eius noctem nauco ducere. Et Ennius : illic est nugator, nihili, non nauci homo.

Verrius, although indeed Muetler in his edition of Festus doubts whether the word actually occurred in the Festus MS., of which we have for this part only a Renaissance apograph.

<sup>a</sup> The chief exceptions are :

Bacch. 888 (s. Naenia, p. 161 M.) (Fest.) reddam u(bi) (*faciam si* P, A n.l.). Cas. 443 (s. Nepa, p. 164 M.) (Paul.; cf. Fest.) dabo me ad parietem, imitabor nepam (*cedam ad* P, A n.l.), and the other lines already mentioned on pp. 17 sqq.

The quotation of Amph. 275 is interesting (s. Vesperugo, p. 368 M.) (Paul.) nec Vesperugo nec Vergiliae occidunt, for it exhibits the line with the same hiatus *Vergiliae* | occidunt as appears in Varro's citation (p. 5) and in our extant MSS. So is the quotation of Cas. 443, a double setting of which is suggested by a reference to Nonius, p. 145.

(1) recessim dabo me ad parietem, imitabor nepam (the Plautine version).

(2) retrorsum cedam ad parietem, imitabor nepam (the 'Revival' version).

Nonius has retrorsum cedam ad, but the Palatine MSS. of Plautus (An.l.) recessim cedam ad, which seems to be a scribe's perversion of :

#### recessim

retrorsum cedam ad,

the suprascript variant having ousted the reading in the text.

Sinnius Capito is mentioned in the paragraph on the O. Lat. use of nec (p. 162 M.) in which a quotation from the Mostellaria (here called the 'Phasma') occurs b:

Nec conjunctionem grammatici fere dicunt esse disjunctivam, ut 'nec legit nec scribit,' cum, si diligentius inspiciatur, ut fecit Sinnius Capito, intellegi possit, eam positam esse ab antiquis pro non, ut in XII (sc. Tab.) est : ast ei custos nec escit. Item : si adorat furto, quod nec manifestum erit. Et apud Plautum in Phasmate (= Most. 240): nec recte si illi dixeris. Et 'Turpilium in Demetrio: nec recte dici mihi qui iam dudum audio.

Aurelius Opilius is apparently the source of the quotation of Mil. 94 (p. 375 M.):

Valgos Opilius Aurelius aliique complures aiunt dici, qui diversas suras habeant. Plautus in Milite Glorioso: maiorem partem uideas ualgis sauiis. Et in Sitellitergo : si ea mihi insignitos pueros pariat postea, Aut uarum aut ualgum aut compernem aut paetum aut bocchum filium.

Whether we shall ever be able to bring the analysis of Verrius' encyclopaedia to the same degree of certainty as the analysis of Nonius Marcellus' Compendiosa Doctrina, and assign each paragraph and each quotation to a definite source, remains to be seen. For the present we must content ourselves with Reitzenstein's careful and judicious sketch ° of its composition. We may

<sup>b</sup> Was it from the same grammatical treatise of Sinnius Capito that the paragraph on the O. Lat. use of super (p. 305 M.) was taken? There too we find a quotation from the Mostellaria referred to ' Phasma.'

<sup>o</sup> Contained in 'Verrianische Forschungen' (Breslauer Philologische Abhand-Souk (2) (the A-section, the B-section, &c.), consist nearly always of two parts, of which the first is arranged alphabetically (by A B-or A B C-), while in the second the various items stand in the order in which they were entered by Verrius from the source from which he took them. The authorities used in the compilation of Parts I were apparently: Aelius Gallus 'de Significatione Verborum quae ad Ius Civile pertinent' (a glossary of legal terms), Aelius Stilo's glossary to the Carmina Saliorum, etc., Santra 'de Verborum Antiquitate' (a glossary of early Latin), Cincius 'de Verbis Priscis' (a glossary of early Latin), Cornificius 'de Etymis Deorum' (an etymological glossary of mythology), Varro, Aurelius Opilius, Ateius Philologus 'Liber Glossematorum' (a glossary of early Latin literature), and perhaps Cloatius 'Verba a Graecis tracta' (a list of Greek loan-words in Latin). For Part II the authorities were : Ateius Capito and Antistius Labeo (authors of several legal text-books), Veranius 'de Verbis Pontificalibus' (the priests' 'vade mecum'), Varro 'Antiquitates Rerum Hu-

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regard as certain one detail of this sketch which is of special importance to us in our investigation. The earlier paragraphs of Parts II often contain series of words which seem to come directly from a Plautine text (or commentary), and which therefore probably follow the order in which they occurred in the plays<sup>d</sup>. Unfortunately these Plautus-series appear in those portions of the encyclopaedia for which our MS. of Festus' epitome is defective. We have to fall back upon the epitome of Paulus Diaconus, which suppresses, as a rule, the citations of lines, and so reduces and alters the paragraphs that we cannot be sure of their original import. However, it will be worth while to give a list of the Plautus-citations which come from these Plautus-series, and indicate their agreement or disagreement with our extant MSS.:

manarum' and 'de Vita Populi Romani' (text-books of public and private Roman Antiquities), and perhaps Messalla 'Explanatio Auguriorum' (an account of the technical terms used in augury). The Parts II begin with lists of words taken from certain early Roman authors, (1) Ennius, (2) C. Gracchus, (3) Cato, (4) Plautus, (5) Naevius.

The most probable explanation (given by Goetz in Berl. Phil. Woch. 1887, p. 1152) of the different arrangement of Parts I and Parts II is that Verrius drew his materials for Parts I (in which alphabetical arrangement holds) from glossaries which were themselves alphabetically arranged, but for Parts II from (I) texts of early authors (or commentaries upon texts), (2) treatises on law, antiquities, grammar, &c. It should be added that the two parts must not be too rigorously dissociated, for there are traces of items, which properly belong to Parts II, having been worked into Parts I. Some letter-sections have no Parts II.

<sup>d</sup> The clearest example is in the A-section (p. 28 M.) (Paul.) :

(= Aul. 50)	"Adaxint, adegerint.
(= Aul. 555)	Argus oculeus. Argus nomen est hominis qui fuisse fingitur oculis plenus.
(? = Cas. 1001)	Amasso, amavero.
(?? = Cist. 115)	Amiculum, genus vestimenti, a circumiectu dictum.
(? = Mil. 1004)	Adlivescit (leg. lib-?), livere (leg. lib-?) incipit. [hoc est lividum fierit.]
(= Men. prol. 12)	Atticissat, Attice loquitur. Plautus : non atticissat, sed sicilicissitat. Id est, Sicule loquitur.
(= Poen. 1290)	Atritas ( <i>leg.</i> -tus), atri coloris.
(= Poen. 1291)	Aegyptinos, Aethiopas.
(?= Rud. 525)	Advelitatio iactatio quaedam verborum figurata ab hastis velitaribus. Velites dicuntur expediti milites, quasi vo- lantes."

Bacch. 476 (s. Creduas, p. 60 M.) (Paul.) ipsus nec amat nec tu creduas (P, A n.l.).

Bacch. 1088 (s. Blenni, p. 35 M.) (Paul.) stulti, stolidi, fatui, fungi, bardi, blenni, buccones (P, A n.l.).

Cas. 837 (s. Corculum, p. 61 M.) (Paul.) ego sum liber, Meum corculum, melliculum, uerculum (P, A n.l.).

Men. prol. 12 (s. Atticissat, p. 28 M.) (Paul.) non atticissat sed sicilicissitat (*uerum* P, A n.l.).

Mil. 213 (s. Comoedice, p. 61 M.) (Paul.) euge euscheme adstetisti et dulice et comoedice (eus. hercle astitit P, A n.l.).

The two variants are probably due to Paulus, and cannot safely be ascribed to Verrius Flaccus himself.

These Plautus-series contain as many quotations from the spurious plays as from the twenty one 'fabulae Varronianae.' That these last were arranged in alphabetical groups (as in our extant MSS.) there is some evidence. Thus in the specimen given above (p. 21) the order apparently is: Aul., Cas., (?) Cist., Mil., Men., Poen., Rud But what the order was within each alphabetical group, and how the spurious plays were arranged relatively to the others we cannot say. Indeed there are strong indications of a double Plautus-series in Parts II, due, probably, to Verrius' use of two distinct texts or commentaries. But the evidence is far too defective to enable us to pronounce any certain judgment <sup>e</sup>.

Nor, so far as I can see, can we glean any information from the Plautus-citations of Verrius (whether within these Plautus-series

• Reitzenstein for once seems to step outside of his usual limits of caution in his treatment of these Plautus-series. For example he refers the lemma *Cavitio* (p. 61 M. Paul. : Cavitionem dicebant, quam modo dicimus cautionem) to Bacch. 597, in which line (as in several others) the word *cautio* occurs, and infers that this lemma should stand after the following lemma *Consuetionem* (Consuetionem Plautus pro consuetudine dixit), because the latter clearly belongs to Amph. 490: et clandestina ut celetur consuetio. But why should not the lemma *cavitio* have come from a note on, let us say, the form *fauitores* (for *fautores*) used in the prologue of the Amphitruo? And what grounds are there for recognizing three Plautus-series, rather than two, in both of which the spurious plays are represented after the Varronian? From the form (in Paulus' epitome) of the lemma-word *Advelitatio*, he infers (p. 62 n.) that Verrius regarded *ad velitationem* as one word in Rud. 525:

equidem me ad velitationem exerceo.

But may not Verrius' lemma have been headed *Ad velitationem exercere*, and may not its form in Paulus' epitome be one of the numerous cases in which the Carolingian monk has mangled the lemma-words of his original?

#### The Ancient Editions of Plaulus.

of Parts II, or in other portions of the book) regarding the arrangement of the Cantica in the texts from which the citations come. One instance of a difference in the nomenclature of the plays has already been mentioned. In two paragraphs <sup>f</sup> the Mostellaria is referred to as the 'Phasma,' although in another instance <sup>g</sup> (p. 166 M.), quoted on p. 19, above, the usual name is given.

The two references (s. Osculana Pugna, Osculum, p. 197 M., Fest., and s. Nassiterna, p. 169 M., Fest.) to the Stichus as the 'Nervolaria' have not been satisfactorily explained. But the two references to Cist. 408 (see above, p. 15) by the words *Plautus* in  $Syr\langle a \rangle$  suggest that 'Syra' (the name of a 'lena' in the play?) was actually a second title, just as 'Phasma' was the title adopted at the revival of the Mostellaria. The words might also, but less naturally, be understood as 'Plautus speaking in the character of Syra.' Cf. Fulgentius Exp. Serm. (s.v. Istega): sicut Plautus ait in Crisalo (*i.e.*, Bacch. 278, spoken by Chrysalus).

#### § 4. Plautus-citations in Nonius Marcellus.

Nonius Marcellus, who lived in the small town of Thubursicum in North Africa, perhaps in the fourth century, compiled a large Dictionary of Republican Latin, the Compendiosa Doctrina, in 20 books, with copious quotations from the older writers. By a singular piece of good fortune this compilation has been left in such a state that we are able to analyse it with minute thoroughness into its component parts. We can tell with a quite extraordinary degree of precision what works of what authors were read and excerpted by Nonius himself, and what quotations he took from marginal commentaries on these authors, or from previous lexicographical writers ; and we can trace almost every quotation in his Dictionary to its actual source <sup>h</sup>. The Republican authors

f Both taken from Sinnius Capito? (see above, p. 20).

<sup>8</sup> The play is cited only four times in all, once without a title. There is hardly any significance in the fact that it is the Mostellaria which is (with the Vidularia) the play least in evidence in Nonius Marcellus' dictionary. Other plays (e.g. Amph., Asin.) seem also to have been very meagrely represented in the encyclopaedia of Verrius Flaccus, although Nonius makes copious use of them (see p. 25, below).

<sup>h</sup> The details need not be given here. A full analysis will be found in No. I of this series of publications.

used by Nonius himself were presumably those whose works (in whole or in part) were available for him in the library of Thubursicum or on his own book-shelves. The lexicographical writers from whom he borrowed included certainly Aulus Gellius, and possibly Verrius Flaccus (or Festus); the names of the others are unknown to us, for Nonius, unlike Verrius, never mentions his authorities.

This newly attained insight into the construction of the Compendiosa Doctrina has removed a number of misconceptions. It used to be argued that, because the language of Nonius in the discussion of this or that word resembled the language used by some other grammarian, both must have drawn from a common source. Or again that the absence or paucity of quotations from this or that author (or a particular portion of his works) implied that his works (or that particular portion of them) had disappeared from the book-market. In the case of Plautus the great preponderance of quotations from the first three plays (Amph., Asin., Aul.) was used as evidence in a way we now see to have been unwarranted. Now that we can almost claim to know the exact source from which Nonius has drawn each item of information, we can decide whether the resemblance between his language and that of other grammarians is accidental or not. We can see that the paucity of quotations from, let us say, certain books of Sisenna's History or of Varro's Treatise on Husbandry was really due to the mere accident that Nonius' library (or the library of his town) contained only Sisenna Hist. III-IV and Varro R.R. I. And not only are these misconceptions removed in the case of Nonius. We can now gauge the likelihood and unlikelihood of similar inferences that have been made regarding any other lexicographical and grammatical writer (e.g. Charisius, Diomede, Priscian), the construction of whose materials still defies analysis. I am afraid that the result must be to expose the weakness of the premises on which inferences regarding these Grammarians have been based by recent writers. Now that we know the facts about Nonius, we can see how erroneous similar inferences would be in his case.

As regards Plautus, Nonius had two copies available i. One

<sup>1</sup> We have therefore no right to assume that the non-Varronian plays had disappeared from the book-market by Nonius' time. All we can say is that

contained all the twenty-one 'Varronian' plays, the other merely the first three. He excerpted his smaller copy (text and commentary) with more thoroughness than the other, and this is the sole and simple reason for the preponderance of quotations from the Amphitruo, Asinaria and Aulularia. There is no evidence (rather the contrary) of any difference of text in the two copies. The number of excerpts that he made in his reading of these plays was so considerable that we get a very satisfactory view of the text used in N. Africa in the fourth (?) century. I have published elsewhere k a full list of them, from which it will be seen that this text, while not identical with either of the two texts in our extant MSS., was by no means radically different, and that the theory of a 'third recension' receives no support from the Compendiosa Doctrina. What gave rise to this theory was the frequent divergence from our MSS. in a number of the Plautus-citations in Nonius. But our analysis reveals this significant fact, that these discrepant citations do not, as a rule, come from Nonius' copies of Plautus, but were taken by Nonius from alien sources, from the marginal commentary on this or that author or from one of of his lexicographical authorities. They are therefore likely to be mere chance citations that never were taken directly from any text, and to have practically no authority. An example is Men. 94:

Ita istaec nimis lenta vincla sunt escaria (P, etiam A ut vid.),

which appears in Nonius (p. 108 M.) as :

Ea enim fere lenta vincla sunt escaria.

He has taken the quotation here from the marginal commentary in his copy of Varro's Treatise on Education. Aul. 116 is quoted rightly (in agreement with our MSS.) at p. 476 M. :

adsunt, consistunt, copulantur dexteras,

where we know it to come from Nonius' own copy, but in another shape at 479 M., where it comes from one of his lexicographical

at Thubursicum Nonius could not (or at least did not) use a copy of them for personal inspection.

<sup>k</sup> In 'Philologus' of this year.

authorities. Cas. 267 is at p. 7 M. cited from Nonius' own copy, and has the same form as it has in our MSS., but the line appears in a different form at p. 308, where Nonius took it from the marginal commentary in his copy of Afranius, to be precise, from a note on Afran. Privign. 245 R. The list need not be extended. Nothing that the newly-found analysis of Nonius' Dictionary has taught us is more instructive than this discrimination between the accurate quotations, agreeing with our extant MSS., which come from an actual text of Plautus, and the inaccurate quotations which come from commentators or careless grammarians.

That the text used by Nonius in N. Africa in the fourth (?) century was at least a different bookseller's issue from its two contemporaries (?), the Ambrosian Palimpsest (A), which was a N. Italian codex, and the majuscule archetype (P) of the other MSS. (apparently a codex of Gaul), we may infer from the different order of the plays (see below, § 6). For Nonius' copy had this arrangement (some details are doubtful): I Amph., 2 Asin., 3 Aul., 4 Bacch., 5 Cist., 6 Cas., 7 Capt., 8 Curc., 9 Epid., 10-13 the M-plays (Mil. preceding Men.), 14 Pers., 15 Pseud., 16 Poen., 17 Rud., 18 Stich., 19 Trin., 20 Truc., 21 (?) Vid.<sup>1</sup>.

But the divergences of text which we are allowed to see are far too few to support any hypothesis that it belonged to a different (a third) recension. Of the first three plays in Nonius' text, between two and three hundred lines have been preserved for us. The cases of real divergence between the 'Nonius' text and the P<sub>4</sub> recension (or rather the P-text) in all this number are so few that they can almost be counted on the fingers of one hand. The most striking is Aul. 399:

## Gongrum, murenam, exdorsua quantum potest (exossata fac sient P).

Unluckily, these three plays are not found in the fragmentary Palimpsest, so that we cannot demonstrate conclusively that the Nonius' text was actually descended from the P<sup>A</sup> recension as opposed to the A<sup>A</sup> recension. But it is certainly unlikely that the A<sup>A</sup> recension would in so large a portion of text be identical with its rival.

In the remaining plays the more noticeable divergences are :

<sup>1</sup> See Rhein. Mus. LVII. 196.

Epid. 188 Iam ego me convortam in hirundinem atque eorum exorbebo sanguinem (exsugebo P, A n.l.).

Mil. 1180 (see above, p. 16). Nonius quotes *expapillato*. Pseud. 864 (see below, § 6 (II) ).

Trin. 252 vestispici (? leg. -ca) (vestispica A, vestiplicae P).

Trin. 839 Cum hisce aerumnis deluctavi (Ouibus aer, AP).

If we consider how soon a variant entered by some owner in the margin would be transferred by a transcriber into the text, we shall see that no stress can be laid on so trifling a number of divergences. We may believe that the text of Nonius was practically identical with the text of the P<sup>A</sup> recension.

#### § 5. Other evidence.

Before taking up the actually extant texts of Plautus, it will be well to gather together the stray references in other authorities than the three we have treated, Varro, Verrius, and Nonius.

In the Republican period the first writer to be mentioned is Terence<sup>m</sup>, who has borrowed two lines of Plautus:

(1) Eun. 801 faciam ut huius loci dieique meique semper memineris.

- = Capt. 800 faciam ut huius diei locique meique semper meminerit (P, A n.l.).
- (2) Phorm. 976 malum quod isti di deaeque omnes duint.
  - = Most. 655 malum quod isti di deaeque omnes duint (AP).

From Charisius and from Rufinus 'in metra Terentii' we get a few scraps from Sisenna's commentary on Plautus; but whether this Sisenna was the historian (cf. Klotz *Grundzüge*, p. 562) or a grammarian of the Early Empire (cf. Froehde in Philologus Suppl. XVIII 596) is uncertain. Charisius used Sisenna in compiling his list of Adverbs, and expressly<sup>n</sup> ascribes the following information to Sisenna :

<sup>m</sup> Those two imitations of Plautus are so early that they are worth quoting. But since there is no guarantee that imitations exactly reproduce the 'ipsa verba' of the original, I refrain from quoting those in Lucilius, Varro, &c.

<sup>n</sup> Notice that the mention of Sisenna's name is confined by Charisius to these quotations from the Amphitruo, the first of the plays. This implies, I think,

- Amph. 165 hoc luci] Quaecumque nomina e littera ablativo singulari terminantur, i littera finita adverbia fiunt, ut 'mani.'
  - " 313 illum tractim tangam] Pro lente.
  - " 554 tuatim] Ut 'nostratim.' Significat autem tuo more.
  - " 843 examussim est optima] Pro examinato. Amussis autem est tabula rubricata quae dimittitur examinandi operis gratia an rectum opus surgat.

The notes on Metre and Prosody that have been rescued for us from Sisenna's commentary are provokingly few. His remarks (if correctly given by Rufinus, VI 561 K.) on the O. Lat. genitive *malai* and the O. Lat. scansion *fui*, *fuit* shew that his views on Plautine scansion were somewhat crude :

"Malai διαίρεσις metri causa."

(ad Rud. 217 °) "Fuit extendit primam syllabam metri gratia."

But the remark of his subsequently quoted by Rufinus is fairly true, for Plautus loves to present women's excited utterances in Cretic, Bacchiac, and other lyric metres:

ad Rud. I iv (? v) "Habiliore metro usus est, ut solet in mulierum oratione."

His observation on Poen. 930 shews us that the Carthaginian passage (vv. 930 sqq.) was written as iambic Senarii, like its Latin version (vv. 950 sqq.), and that a metrical licence was taken with the scansion of the Carthaginian word for 'gods':

"Alonim (halonium MSS.) Poeni dicunt deum et producenda syllaba metri gratia (sicut) exigit iambus."

What he refers to in the other notes is uncertain <sup>p</sup>, viz. :

that Sisenna is used, without express acknowledgment, in other Plautine references in Charisius' (Julius Romanus') list of Adverbs. Certainly the Plautuscitations of Charisius in this list shew a marked contrast to such careless citations by Grammarians as are discussed on p. 34 below. We have then some right to ascribe to Sisenna Charisius' remark about the spuriousness of Bacch. 545, 'in quibusdam non ferunt' (see below, p. 38), which occurs in this section dealing with Adverbs (s.v. *meditate*, p. 205 K.).

• I take it that v. 217 and not v. 1105 is referred to. See Schoell in his Appendix, p. 149.

**P** I fancy that the whole passage in the archetype of our MSS. of Rufinus has suffered from omissions caused by Homoeoteleuton, so that various citations have become attached to the wrong plays. The second extract may really

- (on some scene in the Aulularia): Haec scaena anapaesto metro est, sed concisa sunt, ut non intellegas.
- (on some line of the Captivi): hic 'ornatu' (-tur, -tus) s litteram metri causa amisit.
- (on some line of the Rudens): 'latronem' producit metri causa.

Evidently Sisenna did not understand that Plautine scansion represents the pronunciation of Latin at Plautus' time. In the time of Plautus *fui*, which had hitherto had a long u, was coming to be pronounced with a short u. That is, of course, the reason why Plautus scans, now *fui*, now *fui*. Sisenna looks upon the scansion *fui* as a mere metrical licence, possible only in ancient times before exact rules of scansion had been imposed.

We find a similar misapprehension of Plautus' language by the author of the earliest Roman treatise on Rhetoric, generally known as the 'Rhetorica ad Herennium.' The author (his name is unknown) wrote in the first part of the first century B.C. (see Marx in the Preface to the large Teubner edition).

Speaking of Trin. 23-26:

Amicum castigare ob meritam noxiam Immoenest facinus, verum in aetate utile Et conducibile. Nam ego amicum hodie meum Concastigabo pro commerita noxia,

he calls this a vitious syllogism, mistaking the Plautine use of *nam* 'for instance' for the causal sense of the Conjunction in his own time: (II 35) Vitiosa ratio est quae ad expositionem non est accommodata vel propter infirmitatem vel propter vanitatem. Infirma ratio est quae non necessario ostendit ita esse quemadmodum expositum est; velut apud Plautum 'amicum castigare . . . et conducibile.' Haec expositio est; videamus quae ratio adferatur: 'nam ego amicum . . . noxia.'

Cicero in his youthful work on Rhetoric has borrowed this passage (de Invent. I 95); Si non ad id quod instituitur accommodabitur aliqua pars argumentationis, horum aliquo in vitio

be: hic (i.e. 'in this line') ornatus r litteram, etc., the line being some such line as pessume ornatus ed. The loss of r in a consonant-group in Early Latin scansion is a favourite topic of the Grammarians (cf. Journ., Phil. XXII 7).

reperietur . . . aut si ratio alicuius rei reddetur falsa . . . aut si infirma, ut Plautus 'amicum . . . noxia.'

That Cicero was a reader of Plautus (as of Terence) is clear from such quotations as :

Trin. 419 Ratio quidem hercle apparet, argentum oligerau. (in Pis. 61),

Aul. 178 Praesagibat (mi) animus frustra me ire cum exirem q domo (de Div. I 65).

More are taken from the Trinummus than from any other play. There is no indication of his familiarity with any other than the 'Varronian' plays; and even of these only a few, we may guess, were seen on the stage during his lifetime.

Passing to Imperial times, we may recall Horace's allusions to Plautus as at least a proof that the old Dramatists had still a circle of readers and admirers. And we may infer the same from the contemptuous lines of Persius  $(I_{77})$ :

> Sunt quos Pacuviusque et verrucosa moretur Antiope, aerumnis cor 'luctificabile' fulta.

and Martial (XI 90):

Carmina nulla probas molli quae limite currunt,

Sed quae per salebras altaque saxa cadunt,

Et tibi Maeonio quoque carmine maius habetur

' Lucili columella hic situst Metrophanes,'

Attonitusque legis 'terrai frugiferai,'

Accius et quidquid Pacuviusque vomunt.

Quintilian had a somewhat better appreciation of the Early Dramatists, and recommends students of Rhetoric to read them (I viii. 8): multum veteres etiam Latini conferunt, quamquam plerique plus ingenio quam arte valuerunt, imprimis copiam verborum, quorum in tragoediis gravitas, in comoediis elegantia inveniri potest. (cf. X i. 88—100).

But Seneca clearly regards them as fit study for the Grammarians of the time but for no one else :

<sup>9</sup> Is this adaptation of the mood to the requirements of classical grammar the work of Cicero or of a scribe? Nonius (at least the archetype of our MSS. of Nonius) cites Epid. 138 with *cum mitterem* instead of *cum mittebam*.

30

(cf. de Ira III 37, 5; Epist. 108; and see Gellius' censure of him for his inappreciative attitude towards the writers of the Republic, Noct. Att. XII 2.)

The Grammatical works of the first century A.D. have unfortunately been lost to us, and the actual date of some Grammarians who are usually ascribed to this century, and of whose Plautine lore scraps have been preserved (Caper, Velius Longus, Caesellius 'Vindex') is far from certain.

Pliny in his Natural History mentions a great controversy of the learned world over the genuineness of Aul. 400: "Artoptam Plautus appellat in fabula quam Aululariam scripsit, magna ob id concertatione eruditorum an is versus poetae sit illius." He quotes Plautus in evidence regarding 'murrina vina' (N.H. XIV 13, 92): lautissima apud priscos vina erant murrae odore condita, ut apparet in Plauti fabulis, quanquam in ea quae Persa inscribitur et calamum addi iubet, etc. (the reference is to Pers. 88: calamum inice). He goes on to mention a different theory based on other lines in Plautus by Fabius Dossenus. And he seems to have cited (with reference to Scaevola, Aelius Stilo, and Ateius Capito) Pseud. 740 in this form:

Quod si opus est ut dulce promat idem, ecquid habeat? Rogas? (Quid si opus sit... indidem ecquid habet AP).

His nephew, the younger Pliny, speaking of a piece of good Latin diction says (Epist. I xvi. 6): Plautum vel Terentium metro solutum legi credidi.

In the next century Probus (of Berytus) is the outstanding figure. His editorial labours on the older Republican writers are well known<sup>8</sup>, and although his works are lost, we have one or two

<sup>8</sup> Suetonius tells us how it was at Berytus that he acquired the taste for the neglected Republican literature (de Gramm. 24): legerat in provincia quosdam veteres libellos apud grammatistam, durante ibi antiquorum memoria necdum omnino abolita sicut Romae. Hos cum diligentius repeteret atque alios deinceps cognoscere cuperet, quamvis omnes contemni magisque opprobrio legentibus

<sup>&</sup>lt;sup>r</sup> I do not know whether we may believe on the authority of Caesellius Vindex that it was a stage-tradition for Pseudolus at Pseud. 235, to imitate the action of a trumpeter. Here is all the evidence (Charisius, p. 239 K.): 'bat' sonus ex ore cornicinis lituum eximentis, ut Caesellius Vindex libro B litterae scribit (without any allusion to Plautus' line). The word is also found in Epid. 95.

anecdotes about his teaching related by Aulus Gellius in the Noctes Atticae. Thus at VI vii we learn that the poet Annianus told Gellius that Probus in his presence had read a passage of the Cistellaria with a peculiar accentuation of the word *adfatim*; at XIII xxi Gellius gives us on the authority of a friend of Probus that grammarian's pronouncement on the proper spelling of the Acc. Plur. *urbis* or *urbes* in this and that passage of Virgil and his appeal to an old copy of Georg. I corrected by Virgil's own hand; at IV vii Probus' letter to Marcellus is quoted regarding the Old Latin pronunciation *Hannibālis*, etc. Everything that we can learn of Probus gives us the impression of the extraordinary pains which he took to recover the 'ipsa verba' of the old writers even in minute details of orthography and pronunciation.

Gellius is the first of the Grammarians of the Empire whose works have been preserved. From his gossiping chapters we get some information about Plautus and an interesting glimpse at the careful treatment of the text of the ancient writers by the scholars and publishers of the time. A bookseller is willing to stake any sum on the accuracy of a text of Fabius Pictor's Annales in his shop (V iv. 2 grammaticus autem quispiam de nobilioribus, ab emptore ad spectandos libros adhibitus, repperisse se unum in libro mendum dicebat; sed contra librarius in quodvis pignus vocabat si in una uspiam littera delictum esset). Old copies are hunted up in the libraries of Rome and elsewhere as evidence for the true diction and orthography of early authors. Thus a copy of Claudius Quadrigarius in the library of Tibur is found to have facies (Gen.) in the text (IX xiv); a 'liber verae vetustatis' (Livius Andronicus' Odyssey) in the library of Patrae witnesses to the spelling insece in the first line (XVIII ix. 5); a scholar shews Gellius a copy of the second book of the Aeneid 'mirandae vetustatis ... quem ipsius Vergili fuisse credebatur' with the spelling aena corrected to ahena (II iii); Gellius goes in quest of a copy of a work of Aelius Stilo to the library in the temple of Pax (XVI viii); he finds the Dative of dies spelt die in an old copy of Sallust's Jugurtha (summae fidei et reverendae vetustatis libro, IX xiv. 26); an old text of Ennius' Annals, 'liber summae atque

quam gloriae et fructui esse animadverteret, nihilominus in proposito mansit; multaque exemplaria contracta emendare ac distinguere et adnotare curavit, soli huic nec ulli praeterea grammaticae parti deditus. reverendae vetustatis,' said to have been corrected by Lampadio himself, is quoted for the true reading *quadrupes eques* against the corruption *quadrupes ecus* (XVIII v), and so on. Everything indicates that a microscopically accurate reproduction of the ancient authors was aimed at, and that anything like re-writing or over-bold editing would not be tolerated. The quotations from Plautus are not numerous enough to give us a clear picture of the text used by Gellius, nor is it always possible to determine whether Gellius is quoting from his own text or is reproducing a quotation as he found it in the pages of some grammatical authority. The spurious plays (of which he says in III iii. II: feruntur sub Plauti nomine circiter centum atque triginta) are laid under contribution as well as the Varronian.

The Noctes Atticae was one of the books used by Nonius in compiling his Compendiosa Doctrina, and some of Nonius' Plautus-citations come directly from Gellius and not from Plautus himself; e.g. Poen. 365, with attestation of *delicia* Sing., a form obscured by the scribes (probably independently of each other) of our two archetypes A and P.

The other Grammarians whose works remain are either contemporaries of Nonius or else one, two, or three centuries later, and do not add much to the fuller knowledge which Nonius gives us of the Plautus-text of the time.

Charisius is an important witness, for, as we have seen, he has preserved certainly a little (like Rufinus) and possibly a good deal of Sisenna's commentary. Of the commentary on the Pseudolus (and other plays?) by <u>Terentius Scaurus</u>, the famous scholar of Hadrian's time, one item has been preserved by Rufinus (VI 561 K.): 'nunciam': 'iam' divisit in duas syllabas metri causa<sup>t</sup>. But as a rule these Grammarians of the later Empire are of use only as attesting word-forms or spellings which have so often been obscured in our extant MSS. through the fault of the scribes. Thus

Suspendant omnes nunciam sese haruspices (se P),

or the P-reading in Mil. 357:

Age iam nunc insiste in dolos (nunciam A).

<sup>&</sup>lt;sup>t</sup> Of course the truth is that Plautus regularly scanned *nunciam* (like *quoniam*) as a trisyllable, and perhaps did not recognize the scansion *nunc iam* (? Epid. 135). The confusion of *se* and *sese* and transposition are too common to allow us to refer with certainty to ignorance of this usage the *A*-reading in Poen. 746:

in Curc. 1 *ted* is attested by Charisius and Diomede; in Aul. 566 *pellucet* by Priscian; in Aul. 667 *Fide* (dative) by Charisius.

The warning given in § 4 against reliance on casual quotations of Plautus by Grammarians and commentators is strikingly exemplified by the quotations of Pseud. 178:

Nam nisi mihi penus annuus hodie convenit, cras populo prostituam vos.

(1) in Servius' commentary on Virgil (ad Aen. I 703):

Nisi mihi annuus penus datur,

(2) by Priscian V p. 170:

Nisi mihi annuus penus hic ab amatoribus congeratur, cras populo prostituam vos, o puellae,

(3) again by Priscian VI p 260:

Nisi mihi annuus penus ab amatoribus congeretur ;

and of Pseud. 1172:

An etiam ille umquam expugnavit carcerem, patriam tuam?

carelessly cited by Servius (ad. Aen. I 140) in this form :

Nisi forte carcerem aliquando effregistis vestram domum.

Most. 1103-4 :

Sic tamen hinc consilium dedero : nimio plus sapio sedens Tum consilia firmiora sunt de divinis locis

is quoted carelessly or rather paraphrased by Servius (ad Aen. IX 4):

Sine iuxta aram sedeam, et dabo meliora consilia.

It is, no doubt, necessary that such chance citations should be admitted to the critical apparatus of the larger editions of Plautus. And yet their presence cannot but be misleading, unless the reader is warned of their worthlessness. It is for the phantom brood of these citations in Nonius, Servius, &c., that a phantom parent has been imagined, the 'third recension.'

The Grammarians and commentators are most of them as liable as we found Nonius to misapprehend Plautus' meaning. Thus Servius misunderstands the word *tenus* in Bacch. 793 (ita intendi tenus), and explains it as 'extrema pars arcus.' And they are sometimes misled by corruptions in the text which they used. Priscian twice (i p. 97, p. 264 K.) attests *veteriorem* in Bacch. 1150, where Plautus clearly wrote *ulteriorem* :

Senem illum tibi dedo ulteriorem, lepide ut lenitum reddas.

Priscian's copy had VE- instead of VL-. Lactantius quotes Trin. 340 with *producit* instead of *prodit*. This corruption of the text, due to the substitution of a gloss for the actual word which it was written to explain, appears also in the 'Palatine' family of MSS., while the Ambrosian Palimpsest has the true reading (which is also attested by Servius):

Nam et illud quod dat perdit et illi prodit vitam ad miseriam.

But the remarks on Metre and Colometry in the treatise of Priscian 'de Metris Terentii' are worth our attention, for the recent discoveries in Egypt are opening our eyes to the folly of disregarding even the less important of the ancient authorities on Metre. For example, in the first Canticum of the Amphitruo, where (owing to the want of the Ambrosian Palimpsest) we are quite at fault about the disposition of vv. r61-4, it is not wise to disregard Priscian's colometry:

> Ita peregre adveniens Hospitio publicitus accipiar.
> (?) Haec eri immodestia coegit me, Qui hoc noctis a portu Ingratiis excitavit.

even though we can hardly accept his metrical account of the lines.

His Colometry at Truc. 120 agrees with the Palimpsest's:

Pessuma, mane. Optume, odio es.

#### § 6. The Ambrosian and Palatine Archetypes.

We have seen the course taken by the text of Plautus in its history from the lifetime of the author down to the fourth or fifth century of the Empire. There were two main divergent channels, the one the direct tradition of the genuine 'ipsa verba' of Plautus, the other the transmission of that altered text served up by stagemanagers to a later generation of spectators at the time of the Plautine Revival. Further, the labour of Grammarians and Antiquarians on the text of the old dramatist, useful as it was in restoring the true ancient forms and phrases (for it is to them that we must ascribe the preservation of what we may call the 'genuine' text), often resulted in the creation of new variants. Thus the net result of their researches into fr. 100 (see above, p. 2) seems to have been the production of three rival readings, *scrupipedae*, *scauripedae*, *scripipedae* (?); and apparently in the same way in Mil. 1180, *exfafillato*, *expapillato* and *expalliolato*.

The conditions under which written, as opposed to printed, literature is offered to the public and transmitted by successive copyings would make it impossible for an edition of Plautus to preserve for any considerable time its original features intact. An edition which originally embodied, let us say, the direct tradition of the 'ipsa verba' of Plautus would sooner or later be contaminated with readings from the 'Revival' text. These would be entered in the margin, possibly by some owner, possibly by the bookseller, and in course of successive copyings might find their way from the margin into the text. The same thing would happen to such variants as had been proposed by this or that Grammarian or Commentator. However pure a text might be at the outset, it could not fail in course of time to become more or less what is called a 'mixed' text.

We could not, therefore, expect to find in one of our two archetypes an exact presentation of the 'genuine' text, and in the other an exact presentation of the 'Revival' text. That would be beyond the bounds of possibility. But we may hope to find (and I think we do find) that the one archetype has in the main conserved the one kind of text, while the other archetype retains a great part of the characteristics of the rival text. In examining the texts of our archetypes we must of course be careful to remove, as mere accidental accretions, the corrupt readings which are purely and solely due to the clerical errors of scribes, and which may have attached themselves to our extant MSS. at any period of the text's transmission. Some of them, no doubt, may be very ancient. We have seen that Priscian's copy of Plautus (at least, the copy from which he takes the quotation of this line) had in Bacch. 1150 VETERIOREM instead of VLTERIOREM, a mistake due to the common confusion of L with E. But a mistake like this, though it might disfigure the very earliest issue of this or that edition, does not belong to the text as constituted by the editor.

Besides difference of text there is possible a difference of Colometry, *i.e.*, of the division of lines in the Cantica; also difference in point of the order of the plays and in other points of outward form, such as the Didascaliae, the Arguments, the Scene-headings, the indication of the speakers throughout a Scene, &c., &c.

I propose in this section to enumerate the divergences of the Ambrosian and Palatine recensions " (to be styled A<sup>A</sup> and P<sup>A</sup>) in all these particulars, with the view of determining what kind of ancient editions they were, and above all of ascertaining which of the two has best preserved the 'ipsa verba' of Plautus. The enumeration will help us to decide some questions that have lately been mooted by scholars, such as (1) whether the two editions have all along followed two different channels or whether both come from one and the same source, namely some 'variorum' edition (cf. Seyffert *Berl. Phil. Woch.* 16, 252), (2) whether our tradition of the text has been unbroken from Republican times, or whether the furthest point that it can reach is an edition made in the early Empire.

I may as well indicate at the outset the result to which the following array of evidence seems to me to point. I think that the A<sup>A</sup>-text is shewn to be mainly a representative of the genuine 'ipsa verba' of the plays, the P<sup>A</sup>-text to hold in nucleus most of the 'Revival' adaptations, and that the two rivals (or at least the first) are possibly to be traced back in an unbroken line of tradition to Republican times.

#### (I.) Lines inserted or omitted or substituted in the 'Revival' Text.

Of all the varieties characteristic to rival recensions, insertions are the most likely to produce 'mixture' of text. For neither a bookseller nor an owner would be likely to resist the temptation of adding in the margin a passage found in another text, and so saving his copy from the reproach of being imperfect. As a rule we should expect to find the 'Revival' text characterized

<sup>&</sup>lt;sup>u</sup> So it will not be necessary to mention any mere orthographical or other minor peculiarities of A (the Ambrosian Palimpsest) and the other MSS. By P I indicate the archetype of these.

rather by curtailment of the 'Plautinae longae fabulae.' But here and there a manager would probably find that the audience required some lines to be inserted for explaining matters more clearly, or for stimulating the interest at a weak part of the play.

The following seem to me the more certain examples :

Asin. 23 sqq.:

Per Dium Fidium quaeris : iurato mihi Video necesse esse eloqui, quidquid roges. Ita me opstinate adgressu's ut non audeam Profecto percontanti quin promum omnia (P, A n.l.).

Leo argues convincingly (see his note) that the second couplet was substituted for the first in the 'Revival' text.

Asin. 32 sqq.:

DEM. Quid istuc est ? aut ubi istuc est terrarum loci ? LIB. Apud fustitudinas, ferricrepinas insulas, Ubi vivos homines mortui incursant boves. DEM. Modo pol percepi, Libane, quid istuc sit loci : Ubi fit polenta, te fortasse dicere, etc.

All this passage down to v. 46 was apparently omitted in one text (undoubtedly the 'Revival' text), and for it was substituted this couplet, which appears in P (the evidence of A is wanting) after v. 47:

DEM. Quid istuc est? aut ubi istuc est? nequeo noscere. LIB. Ubi flent nequam homines qui polentam pinsitant.

Again (as in Asin. 23 sqq.) P combines the two versions.

Similarly in Bacch. 377-8 and 379-81 (P, A n.l.) and possibly 382 and 383 (P, A n.l.), and, I think, 392-3 and 394-404 (P, A n.l.).

Bacch. 540-551 om. A<sup> $\star$ </sup>: hab. P<sup> $\star$ </sup>. Charisius in his account of Plautine adverbs has occasion to quote a line (v. 545) of this passage, and mentions the fact of omission: 'in quibusdam<sup>x</sup> non

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<sup>\*</sup> Similarly the scholiast of Terence remarks (ad Andr. 601): et sane hi versus (vv. 602-9) desunt, quos multa exemplaria non habent. Wessner (in Berl. Phil. Woch. XXIII 222) shews that the passage contains an un-Terentian construction of *fungi*.

ferunt (-tur edd.).' We have seen (p. 28) that he (or Julius Romanus, his source) got the statement probably from Sisenna.

Capt. 1016-1022 om AA : hab. PA :

TY. Quid tu ais? adduxtin illum huius captivom filium?

- PH. Quin, inquam, intus hic est. TY. Fecisti edepol et recte et bene.
- PH. Nunc tibi pater hic est : hic fur est tuos, qui parvom hinc te abstulit.
- TY. At ego hunc grandis grandem natu ob furtum ad carnificem dabo.
- PH. Meritus est. TY. Ergo edepol (merito) meritam mercedem dabo.
- Sed dic, oro; pater meus tune es? HE. Ego sum, gnate mi.

TY. Nunc demum in memoriam redeo, quom mecum recogito.

Instead of this passage we find in A<sup>A</sup> a single line (v. 1023), which appears also (at the end of the passage) in P :

TY. Nunc edepol demum in memoriam regredior, audisse me;

and this line is certainly the 'ipsa verba' of Plautus. The scansion regredior proves it. So A<sup> $^{A}$ </sup> has preserved the 'genuine' text, while P<sup> $^{A}$ </sup> (or at least P) presents both versions.

Cist. 126 sqq. is a clear instance of an alternative version, omitted in the Palimpsest, having stood in the margin of the other recension. Here is the whole passage (the quasi-prologue spoken by the Lena) as it appears in P:

LE. Idem mihi magnae quod parti est vitium mulierum Quae hunc quaestum facimus : quae ubi saburratae sumus, Largiloquae extemplo sumus, plus loquimur quam sat est.

(123) Nam ego illanc olim, quae hinc flens abiit, parvolam Puellam proiectam ex angiportu sustuli. Adulescens quidam hic est adprime nobilis [Quin ego nunc quia sum onusta mea ex sententia Quiaque adeo me complevi flore Liberi, Magis libera uti lingua conlibitum est mihi, Tacere nequeo misera quod tacito usus est.] Sicyone, summo genere; ei vivit pater. Is amore misere hanc deperit mulierculam,

Quae hinc modo flens abiit. Contra amore eum haec deperit.

Eam meae ego amicae dono huic meretrici dedi, etc.

The lines enclosed in brackets are omitted by A, and clearly stood in the margin of the other recension, for they have found their way into the text at the wrong place. They ought to precede v. 123. There is no cogent argument for or against their genuineness; but they certainly are quite in the Plautine manner<sup>3</sup>, and if the play was twice acted in the poet's lifetime we may assign both versions to his pen.

Epid. 164-5. At the end of a Scene in trochaic Septenarii come two lines which in A<sup>A</sup> are iambic Octonarii:

Ibo intro atque adulescenti dicam nostro erili filio Ne hinc foras exambulet neve obviam veniat seni,

but in PA are trochaic Septenarii like the rest of the Scene :

I, i, abi intro atque adulescenti dic iam erili filio

Ne hinc foras ambulet neve usquam obviam veniat seni.

The assimilation of the metre and the removal of the hiatus  $(ne \mid hinc)$  betray the 'Revival' text.

Merc 269 sq.

Verum hercle simia illa atque haedus mihi malum Adportant atque eos esse quos dicam hau scio.

For these two lines of A<sup>A</sup> there is a single line substituted in P<sup>A</sup>:

Sed simia illa atque haedus timeo quid velint.

I suspect the last of being a stage-copy variety. There is a Plautine ring about the A<sup>A</sup> version with its *eos esse quos dicam hau scio*.

y The line preceding and the three lines following the passage in question interrupt the narrative. It has been suggested that, although found both in A and P, they are a Plautine insertion designed as a substitute for the second quasi-prologue, spoken by the god Auxilium, in which the story of the young Sicyonian is given. But I do not know that they are not in keeping with the rambling talk of the 'multiloqua et multibiba anus:' 'I picked her out of the gutter—(for all that there's a fine young gentleman head over ears in love with her)—and gave her to a friend of mine to bring up.' Again at v. 276 we have two versions :

(1) Ac metuo ne illaec simiae partis ferat (A<sup>A</sup>),

(2) Atque illius haec nunc simiae partis ferat (PA).

Merc. 547

Breve iam relicuom vitae spatiumst : quin ego Voluptate, vino et amore delectavero  $(A^{A})$ .

PA offers for the first line :

Decurso spatio breve quod vitae relicuomst.

I would assign to Plautus the A<sup>\*</sup>-version with its loose grammatical structure.

Merc. 555 Nunc tamen interea ad med huc invisam domum.

This line is found both in A and P. But in P it is followed by a variant:

Interea tamen huc intro ad me invisam domum.

Can the variant be due to the avoidance of the archaism med? (See below, on Cas. 137.)

Mil. 997 <sup>a</sup>  $\langle Er \rangle$ a mea cuius propter amorem cor nunc miser $\langle a \rangle$ e co $\langle ntremit \rangle$ .

This line, omitted by P, is added in the top margin of A by the corrector  $(A^2)$ . I see no cogent reason for believing  $A^2$  to have drawn on any different (or additional) original than that used by the scribe  $(A^{t})$  (see the Preface to Studemund's Apograph, p. xxviii). So I take it that this line stood in the margin of the original from which A was copied.

Most. 409 sqq. (Tranio's soliloquy pending the arrival of the house-key):

Homini cui (? leg. quí) nulla in pectore est audacia— Nam cuivis homini vel optumo vel pessumo Quamvis desubito facile est facere nequiter. Verum id videndum est, id viri doctist opus, etc.

After the third line the Palatine Archetype (A n.l.) offers v. 425 which recurs in its proper place. This looks like an indication

of an alternative shortening of the passage<sup>2</sup> by omission of vv. 412-424.

Most. 817-847. The possible omission of the whole passage and the substitution of these two lines:

Vin qui perductet? Apage istum perductorem ; non placet. Quidquid est errabo potius quam perductet quispiam,

were indicated in P<sup>A</sup> recension or in some archetype of P by the adscription of the couplet in the margin at v. 817. Hence their intrusion into the text of P(A n.l.) at this point.

Most. 939 sqq.

Heus vos, pueri, quid istic agitis? quid istas aedis frangitis? (940) Heus senex, quid tu percontare ad te quod nihil attinet?

- Nihil ad me attinet? Nisi forte factu's praefectus novos, Qui res alienas procures, quaeras, videas, audias. Non sunt istae aedes ubi statis. Quid ais? an iam vendidit Aedis Philolaches? aut quidem iste nos defrustratur senex.
- (945) Vera dico; sed quid vobis est negoti hic? Eloquar: Erus hic noster potat. Erus hic voster potat? Ita loquor.

Vv. 940-5 in this passage (which stands complete in  $A^{A}$ ) were omitted in PA, clearly a device of the 'Revival' text for the purpose of shortening the Scene. No subsequent owner in the series of tradition from PA to P has in this case supplied the defect by a marginal entry.

Pers. 498. The bacchiac Heptameter :

Tabellas tene has pelligé. Haé quid ád mé? Immo ad te attinent et tua refert,

is followed in A<sup>A</sup> by this form of line :

Nam ex Persia sunt istaec adlatae mi a meo ero. Quando? Hau dudum,

<sup>2</sup> The first three lines may be accepted if we suppose Tranio to break off abruptly at the end of the first line and re-cast the sentence, or if we change *cui* into qut (= qut fit ut). The common theory is that the second line comes from a parallel passage written in the margin of some early archetype. But suspicion attaches to the theory of adscript quotations. Editors have circulated it for far more than it is worth. but in P by this form :

Nam e Persia ad me(d) adlatae modo sunt istae(c) a meo domino (? *leg.* ero). Quando ? Hau dudum.

Since the next line is anapaestic :

Quid istae (-aec?) narrant? Percontare ex ipsis: ipsae tibi narrabunt,

we must, I think, refer the divergence to different metrical settings, probably due to rival commentators. In A<sup>A</sup> the line is treated as anapaestic (like the following line), in P<sup>A</sup> as a second bacchiac Heptameter. So the A<sup>A</sup> editor (or rather the commentator whom he followed) scanned *tua* as a long monosyllable (less probably two short syllables); the P<sup>A</sup> editor gave *tua* its usual iambic scansion, and made two words of *refert*<sup>a</sup>, beginning the second line with *fert*.

Poen. 121 sqq. The prologue to the Poenulus had two alternative endings :

- Is hodie huc veniet reperietque hic filias Et hunc sui fratris filium, ut quidem didici ego. Ego ibo, ornabor; vos aequo animo noscite.
- (2) Hic qui hodie veniet reperiet suas filias Et hunc sui fratris filium. dehinc ceterum Valete, adeste. ibo, alius nunc fieri volo: Quod restat, restant alii qui faciant palam. Valete atque adiuvate ut vos servet Salus.

The two are written continuously (in this order) in P(A n.l.). The second seems to me Plautine.

Poen. 706 sqq. A possible shortening 01 this prolix passage seems to have been indicated in the margin both of A<sup>A</sup> and of P<sup>A</sup>. Apparently the shortened version passed from v. 706 to v. 720, and thence directly to v. 730. At least this is what is suggested by the condition of the Ambrosian Palimpsest, in which vv. 720 and

<sup>a</sup> Plautus' phrase (Capt. 296) *tua re feceris*, 'You will benefit yourself,' suggests that in Early Latin the Ablative (or rather Instrumental) of *res* was capable of the sense expressed at a later time with the help of the preposition *ex.* So that *refert* was two words to Plautus, like *magno opere*. 730 immediately follow v. 707, while in the Palatine MSS. v. 720 (without v. 730) immediately follows v. 706. The Ambrosian fragment unfortunately breaks off at v. 708, and does not resume till v. 746, but there is no reason to doubt that v. 720 and also v. 730 recurred in their proper place, as they do in the Palatine MSS. At its proper position v. 720 has in the Palatine MSS. this form :

LYC. Quin<sup>b</sup> sequere me ergo. COLL. Abduc intro: addictum tenes;

but at its previous occurrence it is unmetrical, both in them :

LYC. Quin sequere me intro. COLL. Duc me ergo intro: addictum tenes,

and also apparently in the Ambrosian :

(LYC.) Quin sequere me intro. (COLL.) Duc me ergo intro.

Poen. 930 sqq. The Carthaginian passage has a different form in A<sup>A</sup> and in P<sup>A</sup>. But in the latter the A<sup>A</sup>-version was also present (in the margin apparently, to judge from its marred and curtailed form in our MSS).

Poen. 1042 sqq. In the margin of A<sup>A</sup> there seems to have been indicated an alternative shortening of all this passage by the substitution of vv. 1042-3 for v. 1044, and the omission of vv. 1045— 1052. Hence in the Palimpsest vv. 1042-3 follow v. 1048, and have appended to them v. 1053, which recurs in its proper place.

Poen. 1333-5 are omitted in A, which however appends to v. 1332 the opening words of v. 1333, a sign that the PA-variant was added in the margin of A<sup>A</sup>. It must, however, be allowed that there is a possibility of the omission being a scribal error due to the Homoeoarcton AGOR. These three lines are identical with three in the 'alter exitus' (see below), viz. vv. 1382-4.

Poen. fin. The Poenulus has two endings (1322-1371, 1372-fin.), both of which were exhibited by A and P. The second

COLL. Quin hercle accipere tu non mavis quam ego dare.

<sup>&</sup>lt;sup>b</sup> The Plautine mannerism of beginning a remark and a rejoinder with the same word *quin* suggests that the shortened version of the passage may be the version of Plautus. For v. 706 begins with *quin*:

begins (at v. 1372) without any indication in A, but the other MSS. leave a space as for the heading of a new Scene<sup>c</sup>. Since Plautus as a rule has a trochaic ending for his plays (e.g. Amph.), the first version should possibly be ascribed to the 'Revival' text.

Pseud. 372. There were apparently two versions of this line :

(1) Verum quamquam multa malaque dicta dixistis mihi,

(2) Sed quamquam multa malaque in me dicta dixistis, tamen,

which have been 'mixed' both in A and in P:

Verum quamquam multa malaque in me dicta dixistis tamen (A),

Sed quamquam multa malaque in me dicta dixistis mihi (P).

Pseud. 392. This line also (it is preceded by the words *tibi nunc dilectum para*) appears to have had two versions :

- (1) Ex multis; ex illis paucis unum qui certust cedo,
- (2) Ex multis ; exquire ex illis unum qui certus siet (P<sup>A</sup>; but *P* and our MSS. omit *ex*).

They have been 'mixed' in A:

Ex multis [atque] exquire ex illis paucis unum qui certust cedo,

where the intrusive *atque* may be either a scribe's inadvertent addition or a wrong expansion of the symbol AL. (denoting a variant reading), unless, indeed, the construction *atque exquire illis* is genuine.

Pseud. 433. Here, too, is apparent trace of two versions :

(1) Sed si sint (? sunt) ea vera, ut nunc mos est maxume,

(2) Sed sí ea vera sunt (? sint), quae tibi renuntiant,

which have been 'mixed' both in A and in P:

- Sed si sint ea vera ut nunc mos est maxume tibi renuntiant (A),
  - Sed si ea vera sunt ut nunc mos est maxume (P).

° The Palimpsest fragment ceases with v. 1381, so that it is impossible to say whether it shared a peculiarity of the other MSS. which seems to indicate a possible shortening of the 'alter exitus fabulae.' In these v. 1377 recurs after v. 1381, apparently by way of indication that vv. 1378-81 might be dispensed with. Some ten lines further on Callipho repeats his appeal :

Sintne illa necne sint quae tibi renuntiant,

and so some editors claim that this parallel passage was adscript in the original of A and produced the hypermetrical appendix *tibi renuntiant*. However, the theory of adscript citations, always a doubtful theory, is in this case definitely disproved by the fortunate retention by P of the first half of the alternative version.

Pseud. 523. In the Palatine MSS. (the Ambrosian is defective in this part) we have two equivalent lines :

Studeo hercle audire, nam ted ausculto lubens. Agedum, nam satis libenter te ausculto loqui.

The second line is proved to be post-Plautine by Abraham (Studia Plautina, p. 182). Can the archaism *ted* have been its 'raison d'être' (cf. Cas. 137, below)? Or is it merely the freak of some stage-copy?

Stich. 48 sqq. At the close of the lyric passage with which the Stichus begins there are found in P<sup>A</sup>, but not in A<sup>A</sup>, ten lines of ordinary iambic metre, which contain a summary of what precedes. There can be little doubt that they were intended as a substitute, a dialogue passage instead of a version which required musical accompaniment. The simplification of the metre betrays the 'Revival' text.

Stich. 156 sq. have in A<sup>A</sup> this form :

Neque quisquam melius referet matri gratiam Quam egó meae matri réfero—invitissimus.

But there was another version of the second line, known to Charisius (? Julius Romanus), who attests the form *fami*.

Neque rettulit quam ego refero meae matri Fami.

And the presence of the two versions in some archetype has resulted in the banishment of v. 156 from our Palatine MSS., which present the couplet in this form :

Quam ego meae matri refero invitissimus. Neque rettulit quam ego refero meae matri Fami.

L.

The first version of the line, with its rude metre and (I think) hiatus 'in pausa,' appears to be the older.

Trin. 362-8. A possible omission of this passage is indicated by the occurrence in A P of v. 369 (in the Palatine MSS. followed by v. 368) immediately after v. 361, instead of at its proper place. The passage bears marks of old Latin (*nevolt*, *apiscatur* Passive),<sup>\*</sup> and may be ascribed to Plautus. The omission then was a feature of the 'Revival' text.

Trin. 788. The two versions are both incorporated in the text of P(A n.l.):

- (1) Sed epistulas quando opsignatas adferet,
- (2) Sed quom opsignatas attulerit epistulas.

The prosody of the second is abnormal.

Truc. 246 sqq. were in A<sup>A</sup> trochaic Septenarü:

- Velut hic est adulescens qui habitat (? leg. habet) hic agrestis rusticus,
- Nimis mortalis lepidus nimisque probus amator (leg. dator): sed is clam patrem
- Etiam hac nocte illa (-ac?) per hortum transiit <sup>d</sup> ad nos. eum volo

Convenire, sed est huic unus servos violentissumus.

The line-division of Cantica in our extant minuscule MSS. has or course no traditional authority, but their wording of the passage suggests two bacchiac Tetrameters preceded and followed by Iambic metre:

Velut hic agrestis est adulescens qui hic habet,

Nimis pol mortalis lepidus nimisque probus dator

Sed is clam patrem etiam hac nocte illac (-a?) per hortum

Transi[l]vit ad nos. eum volo convenire,

Sed est huic unus servos violentissumus.

The following four lines (which end this polymetric Scene) are iambic Septenarii. At vv. 224-7 there are also traces, not so clear as here, of a different metrical arrangement in A<sup>A</sup> and P<sup>A</sup>.

<sup>d</sup> The dactyl in the first foot of the hemistich is quite regular.

The inventive faculties of students having been for some time directed to the discovery of alternative versions (dittographiae) in our traditional text, it will be readily understood that a huge number of supposed instances have been unearthed by their united labours. For the purposes of this enquiry it will be well to put in a second list such of these as have the best claims on our consideration, and to ignore the rest.

Asin. 480 sqq.:

In ius voco te. Non eo. Non is? memento. Memini. Dabitur pol supplicium mihi de tergo vostro. Vae te !

Tibi quidem supplicium, carnufex, de nobis detur? (1 leg. datur?) Atque etiam

Pro dictis uostris maledicis poenae pendentur mi hodie (P, A n.l.).

Editors are agreed in regarding these lines as an insertion by some 'Revival' stage-manager. 'Ut a sententia, metro, sermone alienos damnat Ussingius' is the comment in the large Teubner edition. The 'plebeian' Latin construction <sup>e</sup> vae te (cf. Seneca Apocoloc. iv. 3: vae me! puto, concacavi me) can hardly be ascribed to Plautus.

Asin. V i opens in P(A n.l.) with two iambic Senarii (IV ii is composed in this metre), vv. 828-9:

Age, decumbamus sis, pater. Ut iusseris, Mi gnate, ita fiet. Pueri, mensam apponite,

and proceeds in iambic Octonarii to the end of the Scene (v. 850). It has been suggested that these two Senarii are the substitute in the 'Revival' text for the longer version of the Scene. However we have other examples of a new Scene beginning with a few

• How far Plautus suits his language, his metre, and perhaps his prosody to his characters is a subject that would reward investigation. As a starting point might be taken remarks like those of Sacerdos (p. 433 K.) on Truc. 259: quamvis Plautus in Truculento posuerit 'non salveo,' sed inridenter; nam de persona rustica dixit, and of Priscian de Metris Terentii (p. 425 K.): Terentius trochaico mixto vel confuso cum iambico utitur in sermone personarum quibus maxime imperitior hic convenit, quem, puto, ut imitetur, hanc confusionem rythmorum facit (with quotation of Ter. Andr. 481 sqq., Plaut. Truc. 95 sqq. and a passage of Turpilius). Cf. Tschernjaew 'de serm. Terentii,' 1900. introductory lines in the metre of the previous Scene, before taking up a new metre of its own.

Asin. 894 sqq. In the roth (?) century original of our minuscule MSS. which contain this play, there is a curious disarrangement of these lines. Between v. 898 and v. 900 stands v. 894; between v. 895 and v. 896 stands v. 899; after v. 906 we find v. 895 and v. 899 recurring in the margin. If all this goes back to ancient times, it may indicate at least one possible shortening of the Scene.

Aul. 592-8. The omission of these lines does not injure the sense and relieves the monologue of a certain amount of repetition. But the MSS. give us no clue. The Ambrosian Palimpsest does not contain this play.

Bacch. 65 sqq. In the Palatine MSS. (A n.l.) v. 73 occurs after v. 64 as well as at its proper place. It seems to me unlikely that the passage vv. 65-73 would be either omitted or composed by a stage-manager. The natural inference from the transposition is that in the Palatine archetype a page began with v. 65, and the top margin of the page contained a corrected version of v. 73.

Cas. 185 sqq. seem to me a case in point, although the fragmentary condition of the Palimpsest at this part obscures the truth. One version was, I think :

CL. Pessumis me modis despicatur domi. MY. Hem, quid est? dic idem (nam pol hau satis meo Corde accepi querellas tuas) opsecro. CL. Vir me habet pessumis despicatam modis

Nec mihi ius meum optinendi optio est.

In the other text the first three lines were omitted. Unfortunately the fragment preserved by A breaks off after the third line. In P the first line is not found, but in its place stand the fourth and fifth; then follow the second and third, a transposition which I would ascribe to a marginal indication in the original edition that the first three lines might be omitted. The omission I would ascribe to the 'Revival' text, and would explain it as due to the obsolete construction of the accusative after the passive verb<sup>f</sup> (me

<sup>f</sup> In the Palimpsest the unmetrical insertion of vir before pessumis looks like a scribe's attempt to construe the sentence. *despicatur*, 'contempt is shewn to me'; cf. Lat. Lang. ch. viii. § 63).

Bacch. 512-4 (spoken by Mnesilochus) :

Verum quam illa umquam de mea pecunia Ramenta fiat plumea propensior Mendicum malim mendicando vincere.

This form of the passage is found both in A and P. But in our minuscule MSS., towards the close (after v. 519) of Mnesilochus' tirade, we find a variant form :

Sed autem quam illa umquam meis opulentiis Ramenta fiat gravior aut propensior Mori me malim (? *leg.* Moriri malim med) excruciatum inopia.

The repetition (in slightly altered language) of his protestation would not be wholly out of keeping with the circumstances. But the theory of an alternative version (entered, we may suppose, in the bottom margin of P or of some archetype) is very probable. The exaggeration *ramenta plumea* sounds Plautine, while gravior aut is a weaker, but more strictly logical, substitute<sup>8</sup>.

Cist. 510-11, two lines in the conversation of Alcesimarchus with Melaenis, are omitted in A. It may be a mere error of a scribe. It may also be that they were substituted in the 'Revival' text for vv. 512-518 (or even for a longer passage preceding v. 519) with the view of shortening the Scene. The longer version seems to me characteristically Plautine.

Curc. 455 sqq. The ending of this Scene (P, A n.l.) is so awkwardly abrupt as to suggest that some Revival stage-manager cut it down to its present form.

Men. 360 stands between a Versus Reizianus and an anapaestic Dimeter.

The A<sup>A</sup> recension seems to have offered an iambic line:

Nunc eum adibo atque ultro adloquar,

but the PA recension an anapaestic Dimeter :

Nunc eum adibo, adloquar ultro,

<sup>8</sup> Nonius' citation of the line offers apparently another attempt at amelioration, *blumbea* for *plumea*.

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with a scansion *adloquăr* which (unlike *adloquăr*) I suspect of being un-Plautine. At v. 364 also there seem to have been variant versions, but A is barely legible.

Men.  $639^{a}$  is practically identical with v. 645 in P(An.l.). This may indicate a possible shortening of this prolix dialogue by the omission of vv. 640-4, and the adscript verse may have ousted a verse of the text.

Men. 1028 sqq. This passage is very puzzling indeed. Certainty seems unattainable, and I will merely say in a few words what seems to me the most likely account. In P two versions of the line following v. 1040 stood in the text (1) etiam . . . emisi manu (the version found in A), (2) vel ille . . . emisi manu. Some later scribe accidentally omitted (through Homoeoteleuton) the second version, but a fortunate accident has preserved it for us. That accident was that the scribe of his original had omitted (also through Homoeoteleuton) vv. 1037—1043, which were then added by the 'corrector' in the top margin along with the following line (v. 1044) This last straggled over into the side margin and soon found a place between vv. 1036-7.

Merc. 619-624. This passage can be omitted without injury to the sense. But the same may be said of a good many passages . in Plautus.

Mil. 1273. At the end of this line in P stand the words (found below at the end of v. 1278) :

#### iube domum ire.

Is this a mere accidental transposition or does it indicate a possible shortening of this prolix Scene by the omission of vv. 1272-8?

Mil. 1287-9 are omitted in A, perhaps by a mere accident.

Most. 93 sqq. run thus in P(A n.l.):

Atque hoc haud videtur veri simile vobis, At ego id faciam esse ita ut credatis. Profecto esse ita ut praedico vera vincam. Atque hoc vosmet ipsi, scio, proinde uti nunc Ego esse autumo, quando dicta audietis [Mea], haud aliter id dicatis.

Is this merely an instance of the prolixity, the 'non astrictus soccus' of Plautus? Or are the first three lines meant as a substitute for the last three ?

Most. 1000 sqq.

Numquid processit ad forum | hodie novi? Etiam. Quid tandem? Vidi efferri mortuom. Hem! Novom unum: vidi mortuom efferri foras. Modo eum vixisse aiebant. Vae capiti tuo!

The third line is generally believed to be a substitute for the second. But it is not out of keeping with Simo's tantalizing evasiveness that he should repeat the remark to the impatient Tranio.

Pers. 666 sq.

DOR. Toxile, quid ego? TOX. Di deaeque te agitant irati, scelus,

Qui hanc non properes destinare. DOR. Habeto. TOX. Eu praedatu's probe.

After the last words *P* offers :

abi, argentum ecfer huc.

They may be an alternative ending, substituted with a view to shorten the Scene by the omission of vv. 668-72. But it is also possible that the eye of a scribe wandered (as in vv. 691-2) from this line to the following. The illegible state of A at this part does not enable us to decide whether a verse (ending in *abi* argentum ecfer huc) has actually been lost after v. 666.

Poen. 217 sqq.

Nam nos usque ab aurora ad hoc quod diei est, Postquam aurora inluxit numquam concessamus, Ex industria ambae numquam concessamus Lavari aut fricari aut tergeri aut ornari.

The first and third lines seem to offer an alternative couplet to the awkward second line, awkward because it does not contain

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a single bacchius. Is the couplet a later improvement upon Plautus (or possibly a 'second thought' of the poet himself), or is the couplet Plautine, and the single line an unskilful piece of shortening by a 'Revival' stage-manager or (more likely) his faulty supplement of a lacuna in his stage-copy? Or has the scribe of some 'Palatine' archetype allowed his eye to wander from the true ending (now lost) of v. 2 to the ending of the following line? It is unfortunate that we have not the evidence of the Palimpsest to help us to a decision.

Poen. 300 sqq.

Invidia in me numquam innatast neque malitia, mea soror. Bono med esse ingenio ornatam quam auro multo mavolo : Aurum, id fortuna invenitur, natura ingenium bonum. [Bonam ego quam beatam me esse nimio dici mavolo. Meretricem pudorem gerere magis decet quam purpuram :]

(305) Magisque id meretricem, pudorem quam aurum gerere condecet.

Pulchrum ornatum turpes mores peius caeno conlinunt, Lepidi mores turpem ornatum facile factis comprobant.

Early Roman Dramatic poets liked to 'ring the changes' on an idea or a play on words in a way that is more in sympathy with 'Euphuistic' passages in Shakespeare than with the modern dramaso that we are in danger of suspecting interpolation where only the poet's verbosity is at fault. Still we can hardly avoid regarding some of these lines as alternative versions of others. I am inclined to regard the two which I have bracketed as a later improvement of the original passage. Both the Palimpsest and P contain all the lines, but v. 304 is put in the Palimpsest after and in P before v. 305, which suggests an intrusion from the margin of A into the text.

Poen. 390 Huius colustra, huius dulciculus caseus, mastigia

is omitted by the scribe of A but inserted (incompletely) by the corrector, who has written above *huius savium* of the following line the words *dulciculus cascus*. This has been interpreted to mean that the corrector  $(A^2)$  used a PA-text; but there is no satisfactory evidence of  $A^2$  having used any other text than the original of  $A^2$ . More probably the line was present (in imperfect form) on the margin of the original. Or again the original may

have had it in the text but in a miswritten shape (due to confusion with v. 391): *huius cor, huius studium, huius d. c. m.*, so that  $A^{t}$  had some justification for omitting it. But the most natural supposition of all is that the line stood in correct form in the text of the original, that its omission is a mere clerical error (due to Homoearcton), and that the corrector did not shew proper care in making his correction.

Poen.  $457^{a-b}$  are omitted in A. Their omission does not interfere with the sense of the passage.

Poen. III i. This Scene (for which the evidence of A is lacking until v. 572) seems to drag unreasonably. Leo cleverly suggests that a 'Revival' shortened substitute (vv. 543-6, 567-77) has been incorporated with the original Scene of Plautus.

Poen. IV ii. fin. The soliloquy or Milphio which ends this Scene runs in AP as follows (vv. 917 sqq.):

Illic hinc abiit, di immortales meum erum servatum volunt Et hunc disperditum lenonem : tantum eum instat exiti. Satine prius quam unumst iniectum telum, iam instat alterum?

Ibo intro haec ut meo ero memorem, nam huc si ante aedis evocem,

Quae audivistis modo, nunc si eadem hic iterum iterem inscitiast.

(922) Ero uni potius intus ero odio quam hic sim vobis omnibus. Di immortales, quanta clades, quanta adventat calamitas Hodie ad hunc lenonem ! sed ego nunc est quom me commoror.

Ita negotium institutumst, non datur cessatio; Nam et hoc docte consulendum quod modo concreditumst Et illud autem inserviendumst consilium vernaculum. Remora si sit, qui malam rem mihi det merito fecerit. Nunc intro ibo : dum erus adveniat a foro, opperiar domi.

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It is hardly conceivable that Milphio should repeat twice the same ideas in somewhat similar language. Besides, the change to iambic metre in v. 922 seems to mark the conclusion of a Scene. Therefore vv. 917-922 make one version, and the following lines another. In the first version Agorastocles is represented as being

•

in the house; in the second he is said to be in the forum. From vv. 805 sqq. we see that he was really in the house. The jingle in v. 922 ero... ero seems characteristically Plautine.

Stich. 161 sqq. The appearance in A of vv. 165-6 between vv. 160-1, instead of at their proper place, if not a mere accidental transposition, indicates an optional shortening of the parasite's garrulity by the omission of vv. 161-4.

Stich. 174 sqq.

Gelasimo nomen mi indidit parvo puer (Propter pauperiem hoc adeo nomen repperi) Quia inde iam a pausillo puero ridiculus fui, Eo quia paupertas fecit ridiculus forem.

Editors prune the redundance of this passage, which exhibits the same form both in A and P, by assigning the second line to the 'Revival' text.

Stich.  $208^{a}$  (in the famous Auction-scene) is omitted in A, its place being taken by vv. 232-3, which recur in their proper place. Was this an indication of the possibility of shortening the Scene by the omission of vv.  $208^{a}-231$ ? Or was it merely that the scribe of some archetype of A, having miswritten the two lines, entered them in correct form in the top margin of the page, with the result that the next transcriber substituted them for the top line?

Stich. 253-4 appears in P in this form :

Quid igitur me volt? Tritici modios decem Rogare, opinor, te volt. Mene ut ab sese petam?

with an unmetrical second line. In A they are jumbled up :

Quid igitur me volt, mene ut ab sese petam Tritici modios decem rogare opinor te volt.

Were there two versions of v. 254?

(1) Rogare, opinor. Mene ut ab sese petam ?

• (2) Rogare, opinor, te volt. Ut ab sese petam?

Stich. 483-5

Quando quidem tu ad me non vis promittere— Sed—quoniam nil processi sat, ego hac ivero, Apertiore magis via ; ita plane loquor.

Since the last two lines are not found in our Palatine MSS., the theory has been stated that the first line is the 'Revival' version of the two following. I see no reason for denying the omission to be a mere accident. The unconnected, repetitive style of the passage is exactly in keeping with the occasion; for the parasite is desperately beating about for a chance of an invitation to dinner.

Stich. 688 may have had two settings :

- (1) Nam hinc quidem hodie polluctura praeter nos datur nemini (A<sup>4</sup> ut vid.),
- (2) Nam hinc quidem hodie praeter nos iactura dabitur nemini,

for the Palatine MSS. offer (2) in a 'mixed' form:

Nam hinc quidem hodie pollectura praeter nos iactura dabitur nemini.

But possibly the word *iactura* is due to some gloss or to some confusion of *polluctura* with *pol iactura* or the like.

Trin. 72 sqq.

Nam si in te aegrotant artes antiquae tuae, Sin immutare vis ingenium moribus. Aut si demutant mores ingenium tuom, Neque eos antiquos servas ast captas novos, Omnibus amicis morbum tu incuties gravem.

Editors suppose the second line to be an 'adscript parallel passage,' and the third and fourth to be an alternative version of the first.

Trin. 901 (in the long dialogue between Charmides and the Sycophant):

Ubi ipse erat ? Bene rem gerebat. Ergo ubi ? In Selèucia.

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The question is repeated in v. 928 (with a different answer):

# Sed ipsa ubi est? Pol illum reliqui ad Rhadamantem in Cercopio.

Were it not that this is a long Scene, Plautus (or rather Charmides) might be allowed to repeat himself unchallenged, and the inconsistency of the lying Sycophant would pass for a humorous touch. But editors seize the opportunity of discovering an indication of a 'Revival' curtailment of the Scene, and declare v. 901 to be a substitute for v. 928. The only curtailment, however, that could be indicated by this position of the two alternative versions would be the omission of the intervening lines, which, unfortunately for the theory, can hardly be dispensed with. On the other hand there is a third feature of the MSS. in this Scene that must be taken into consideration. They offer after v. 937 three lines which editors put after v. 888, supposing them to have been omitted in the text and entered in the margin of some archetype or other. This archetype must have contained more than the 20 (19, 21) lines indicated by various holes in the pages (see below, p. 79).

It will be noticed how prominently one or two plays (notably the Poenulus) figure in the above lists. Of course in the case of plays and portions of plays which have been lost from the extant Palimpsest fragment we have not the same facilities for detecting alternative versions, and that is partly the reason of the prominence of the Poenulus. But it stands to reason that the vicissitudes of each play must have been different. Some might never be re-staged at all. Others, found by 'Revival' managers to be popular favourites, would be brought out again and again. Some would be offered to the public with little <sup>h</sup> or no alteration of their original setting, while a few (*e.g.* the Poenulus) might he greatly transformed.

### (II.) Phrases or words altered in the 'Revival' Text.

The following seem to me the more certain examples :---

Bacch. 506 Ego faxo hau dicet nactam quem deluderet (A: *derideat* P).

h So we need not have the uneasy feeling that, since the Poenulus-text contains so many 'dittographiae,' there must be a number of others, if we could only detect them, in the other plays too. This loose construction is, I think, quite in keeping with Plautus' conversational style. The substitution of the more correct *derideat* I would ascribe to an editor or to a stage manager, who was possibly guided by a later line of the same play (v. 864): Faxo se haud dicat nactam quem derideat.

Bacch. 519 Quam si ad sepulcrum mortuo narres logos (A<sup>\*</sup>: dicat iocum P<sup>\*</sup>).

The 'ipsa verba' of Plautus are unmistakably preserved in AA.

In the preceding line the exact nature of the divergence of A and of P respectively from what Plautus wrote is not clear.

Tum quom nihilo pluris mihi blandiri refert (*leg.*-ret) (A), Tum quom mihi nihilo pluris blandiri referet (P).

Perhaps the change required is from *pluris* to *plure* scanned *blur* (a monosyllable).

Cas. 137 Sine vero amari te, meus festus dies (A<sup>A</sup>: Sine a. tea amari P<sup>A</sup>).

The Palatine version undoubtedly improves the line. But if it were the original version, why should any stage-manager of the 'Revival' period think of altering it to the A<sup>4</sup>-form? Can the archaism *ted* have been the cause? (cf. Pseud. 523 above).

Cas. 769 Illaec autem armigerum ilico exornant duae (A<sup>\*</sup>: *I. a. in cubiculo a. ornant d.* P).

The *P*-reading may be due to the mere substitution of a gloss in cubiculo for the O. Lat. *ilico* ' in (eo) loco.'

Cist. 84 Opsecutast, gessit morem oranti morigerae mihi (A<sup>\*</sup>: O. de ea re, g. m. m. m. P).

Again I suspect the intrusion of a gloss de ea re.

Cist. 132 contra amore eum haec deperit (AA: perdita est PA).

Editors print *deperit*. But the Palatine version is perhaps Plautine, the other being due either to a wish to remove the obsolete construction or to the intrusion of a gloss. (See, however, Berl. Phil. Woch. XVI 285.)

Epid. 515 There seem to have been two beginnings of this line (1) propera sis, (2) propera igitur. The latter is the PA-version, while the Ambrosian Palimpsest offers propera sis igitur, a 'mixture' that points to an original propera  $\frac{igitur}{sis}$ . The use of sis in peremptory commands is Plautine (cf. infra ad Pers. 574).

Epid. 606 Si inuenio, exitiabilem ego faciam ut  $\langle \text{illic} \rangle$  hic fiat dies (A<sup>\*</sup>: *illi f. hunc ut fiat diem* P<sup>\*</sup>).

The Palatine version seems Plautine; and on the other hand the Ambrosian in a similar case of discrepancy in Epid. 235:

Haec vocabula auctiones subigunt ut faciant viros (viri P).

Possibly in one or both instances the divergence does not go back to the ancient recensions, but has arisen in the mere process of transcription.

Epid. 620 Sed quis haec est muliercula et ille ravistellus qui venit (A\* : gravastellus P\*).

The variants, as we have seen (p. 15), can be traced to the early commentators and gloss-writers.

Epid. 733 (the concluding line of the play) :

Plaudite et valete : lumbos porgite atque exsurgite (A<sup>\*</sup>: surgite atque extollite P<sup>\*</sup>).

Clearly the AA-version is what Plautus wrote; the other is the adaptation in the 'Revival' text, with avoidance of the obsolete verb *porgo* (for *porrigo*).

Men. 572

Ut hoc utimur maxime more moro Molesto atque multo (A: *molestoque multum* P).

The use of *multus* in the sense of 'tedious,' 'a bore,' is a feature of colloquial Latin, that cannot be said to have been obsolete at the time of the Plautine Revival (*e.g.* Catull. 112, 1 : Multus homo es).

If the Ambrosian gives (as I fancy) the 'ipsa verba,' the other version, if not due to a mere scribal error (e.g. molestoque multo), must come from some later editor or corrector.

Men. 587 Aut ad populum aut in iure aut apud aedilem rest (A<sup>A</sup>: *ad iudicem rest* P<sup>A</sup> ut vid.).

The stricter laws of bacchiac metre require a pure bacchius in the last foot when the line ends in a monosyllable and are satisfied by *iudicem* but not by *aedilem*. But there are difficulties in the passage. The contracted form *rest* for *res est* (*res est* is the reading of all our MSS.) is not above suspicion. And is it certain that Plautus did not end with a Colon Reizianum (*aedilem rés est*) as he has done in the preceding line and in several lines in this Canticum ?

Merc. 251 Ego enim lugere atque abductam illam aegre pati (A^: *atque illam abductam conqueri* P^).

The reason of the discrepancy is not obvious, unless it be the mere result of a transposition of *abductam* and *illam* in a stage-copy or elsewhere.

Merc. 256 Postquam id quod volui transegi, ibi ego conspicor Navem (A\*: *atque e.* P).

This use of *atque*, 'all at once,' 'of a sudden,' belongs to Old Latin (cf. Gell. X 29). Is *ibi* a gloss?

Merc. 271 Sed conticiscam, nam eccum it vicinus foras (AA: s.c. vicinum eccum exit foras PA).

The Palatine version is shewn by Niemeyer to have an un-Plautine construction of *eccum*.

Merc. 301 Sed ausimne ego tibi eloqui fideliter (A<sup>A</sup>: *el. siquid velim* P<sup>A</sup>).

Here too the reason is obscure. To me it looks as though some stage-manager had supplied for himself the missing ending of the line in some mutilated copy.

Merc. 314

Nam meo quidem animo plane decrepitus senex (A: vetulus d. Pa)

Tantidemst quasi sit signum pictum in pariete.

In Epid. 666 we have the phrase *vetulus decrepitus* (Satine illic homo ludibrio nos vetulos decrepitos duos Habet?) To me this furnishes an argument that Plautus used the same phrase here. Others use it as proof that the phrase here is an editor's invention or the result of an adscript parallel passage. Is *plane* a gloss on *tantidemst*? Merc. 371-2 express the same idea as 389. Leo cleverly suggests that they were a substitute in the 'Revival' text for vv. 373-389. The evidence of A is wanting.

Merc. 767 Quid mihi molestu's. Quia novisse me negas (A<sup>A</sup>: quia me non novisse ais P<sup>A</sup>).

The choice here is difficult.

Mil. 209 Ecce autem aedificat : columnam mento suffigit suo (A<sup>\*</sup> : suffulsit P).

Mil. 359 Credo ego istoc exemplo tibi esse pereundum extra portam (A<sup>A</sup>).

The reading of the Palatine MSS. appears to be 'mixed': *tibi* esse eundum actutumst extra portam, which points to an original like this :

eundum actutumst tibi esse pereundum extra portam.

Plautus may have used *pereo* as a translation of  $\epsilon_{\rho\rho\omega}$  in his Greek original, and the suprascript *eundum actutumst* may have been an early gloss.

Mil. 472 Quid iam? Quia hanc attingere ausu's mulierem hinc ex proxumo (A<sup>A</sup>: *hic in pr.* P).

The A<sup>A</sup> reading is undoubtedly the older.

Mil. 1142 Ut lepide deruncinavit militem ! At etiam rogas ? A^: parum P^).

Editors usually give the preference to the PA reading.

Mil. 1180 Id conexum in umero laevo, expalliolato bracchio (A<sup>A</sup> ut vid.: *exfafillato* P<sup>A</sup>).

The P<sup>A</sup> reading is undoubtedly what Plautus wrote. The A<sup>A</sup> reading is a grammarian's emendation.

Another of the kind, as we saw before (p. 16), was expapillato.

Pers. 597 Ne temere hanc te emisse dicas me inpulsore aut inlice (A<sup>A</sup>: suasu atque inpulsu meo P<sup>A</sup>).

Which is Plautus' version? If the play was twice performed in his lifetime, both may be his.

Poen. 342-3

- Proba mers facile emptorem reperit, tam etsi in occulto sitast (A: *in abstruso* P).
  - Quid ais tu ? quando illi apud me mecum palpas et lallas (A: mec. caput et corpus copulas P^).

In the first line the *occulto* of A may be a gloss. In the second, if we may make the A-reading metrical by spelling *lalas*, it is far more suitable to the character of the speaker than the P-reading. The latter, perhaps, is also unmetrical. At any rate the excision of *mecum* would greatly improve the metre. (Cf. Berl. Phil. Woch. XVI 285.)

Poen. r332 Bonum virum eccum video redeuntem domum (A<sup> $\wedge$ </sup>: se recipit d. P<sup> $\wedge$ </sup>).

Pseud. 85

Actum est de me hodie; sed potes tu mutuam (A<sup>A</sup>: actum hodie iam de me est sed potes nunc mu. P)

Drachumam dare unam mihi?

It is conceivable that a miswriting *tum mu*. would lead to an emendation *nunc mu*.

Pseud. 223

Reprehendam ego cuncta hercle una opera, nisi quidem tu haec omnia (A<sup>\*</sup>: *qu. hodie tu omnia* P<sup>\*</sup>)

Facis ecfecta quae loquor (AA: facis scelesta haec ut loquor PA).

To my ear the assonance herc-, haec, ec- sounds Plautine.

Pseud. 298 Postilla omnes cautiores sunt ne credant alteri (A<sup>\*</sup>: *Ab alienis cau*. P<sup>\*</sup>).

The PA-reading is clearly that of the 'Revival' text, avoiding the obsolete *postilla*.

Pseud 315. Di meliora faxint (AA: di melius faciant PA).

Faciant may be a gloss (cf. Corp. Gloss. Lat. IV 73, 30; V 295, 25) in Merc. 285, where P<sup>A</sup> has *faxint*, while A has *facient* (leg. -ant); but not here, for the metre is consulted in the variant.

Pseud. 389. The line seems to have ended in two ways:

- (1) either adduc hominem celeriter, or propera hominem adduc celeriter,
- (2) propera, adduc hominem cito,

of which the second is the P<sup>A</sup> version, while A shews 'mixture': propera adduc hominem celeriter. It is equally unlikely that celeriter is a mere scribe's error for *cito*, and that it is a gloss. *Cito* might more readily be a Late Latin gloss on *celeriter*, for neither *celer* nor the Adverb survived in Vulgar Latin.

Pseud. 397 Quoi neque paratumst quicquam certi consili (A: parata gutta P).

Alliteration favours the *A*-reading, but would still more favour a possible *ciccum*.

Pseud. 432 Fors fuat an istaec dicta sint mendacia ( $A^*$ : forsitan ea tibi d.  $P^*$ ).

The P<sup>A</sup> version is clearly that of the 'Revival' text, due to the avoidance of the obsolete *fors fuat an*. For it is designedly adapted to the metre and so cannot be a gloss. In Plautus' time *forsitan* was unknown.

Pseud. 669 Namque ipsa Opportunitas non potuit mi opportunius (A<sup>A</sup>: Nam ipsa mi Op. P<sup>A</sup>).

The metre is equally preserved in both versions, so that this is no mere accidental case of transposition by a scribe. The re-writing of the line must be ascribed to a 'Revival' stage-manager (or to an editor).

Pseud. 700 nimium est mortalis scitus (A : graphicus P).

Is the *A*-reading a gloss?

Pseud. 864

Si iste ibit, ito, stabit, astato simul;

Si conquiniscet iste, conquiniscito.

This is the reading of  $A^{A}$  and, I think, of Plautus. But another version ends the second line, not with *conquiniscito*, but with *ceveto simul*, an ending awkwardly similar to the ending of the previous line. Nonius quotes this second version from his copy of Plautus. In some original of P the A<sup>A</sup> reading had apparently been written above *ceveto simul*, so that we find in P the 'mixed' reading :

Si conquiniscet iste, conquiniscito simul, which makes the line unmetrical.

Pseud. 901 Eum promisisse fortiter dixit sibi (A : *firmiter* P). Is the *P*-reading a gloss ?

Pseud. 997 Propera pellegere epistulam ergo. Id ago ; tacitus sis modo (A<sup> $^{+}$ </sup> : ag. si taceas modo P<sup> $^{+}$ </sup>).

Pseud. 1175 Strenue mehercle ivisti. Quam velis pernix homost (A<sup>\*</sup>: quamvis pernix hic est homo P).

Can it be that the mere miswriting of *velis* as *veis* might lead to an editor's (or stage-manager's) re-casting the line in the form offered by *P1* Or was *quam velis* deliberately avoided?

Pseud. 1220 Magnis pedibus. Perdidisti, ut nominavisti pedes (A^: perd. postquam dixisti pedes. P^).

The PA-reading is more alliterative.

Pseud. 1294 Di te ament, Pseudole. Hae! I in malam crucem (A: Pseudole; pfui / (i) in m. c. P).

Possibly the original difference was merely in the spelling of the interjection (1) fae, (2) foe<sup>i</sup>.

Pseud. 1295 Cur ego adflictor? (-er)? Quid tu, malum, in os igitur mi ebrius inructas? (A\*: mal. ergo in os mi P\*).

Pseud. 1299:

Quae istaec audaciast te sic interdius Cum corolla ebrium ingrediri? Lubet (A : *incedere* P).

It is conceivable that *incedere* is a mere gloss. But the two variants present two perfectly legitimate varieties of the Cretic line.

<sup>&</sup>lt;sup>1</sup> In Cas. 727 where the Palatine MSS. offer *ey ey* (for FY FY of their majuscule archetype), the Ambrosian shews something like *pol* (first and third letters doubtful) preceded by three indecipherable letters. Editors print *edepol*. Surely *foe foe* is much more likely. This Interjection *foe* has the same diphthong as the verb *foeteo* (not 'feteo'); cf. *foedus*, *foetidus*.

Ingrediri makes the line conform to the preceding line; incedere makes it of the same type as v. 1301:

Suavis ructus mihi est: sic sine, Simo.

So the *P*-reading is quite likely to be the 'Revival' text substitute for the obsolete *ingrediri*.

Rud. 1126 had apparently two endings :

(1) sine me pro parti loqui,

(2) sine me pro re mea loqui.

For the Palatine MSS. offer a 'mixed' version: sine me pro re mea parte loqui. The Palimpsest fragments do not contain this part of the play.

Stich. 76

Utrum ego perplexim lacessam oratione ad hunc modum

Quasi numquam quicquam adeo adsimulem an quasi quid indaudiverim (A<sup>A</sup>: q. n. q. in eas simulem, quasi nihil ind. P<sup>A</sup>).

Eas in se meruisse culpam, an potius temptem leniter An minaciter ?

One is tempted to ascribe the Tmesis *in eas simulem* (for *insimulem eas*) to Plautus, but the PA-reading conflicts with the context. The miswriting *adeassimulem* might easily become *in eas simulem*.

Stich. 166 Sed matrem parere nequeo, nec quid agam scio (A<sup>+</sup>: neg. nescio quomodo P<sup>A</sup>).

The reason of alteration is not apparent. Probably some stage-manager, who had a mutilated or defective copy to work on, supplied the missing ending of this line by his own conjecture.

Stich. 237 Adibo ad hominem. Quis haecst quae mihi advorsum venit? (A<sup>+</sup>: quis haec est quae advorsum it mihi P<sup>A</sup>).

If I am right in making *haecst* (cf. *hicst* Poen. 1333) the reading of A<sup>A</sup> (the Palimpsest offers *haec est*), is it possible that this unfamiliar contraction was the reason for re-writing the line?

Stich. 255 Immo ut a vobis mutuom nobis dares (A<sup>A</sup>: *abs te* $\langle te \rangle$  P<sup>A</sup>).

Stich. 262 Malum quidem si vis (AA: tibi di dent PA).

Or has there been an omission (through Homoeoarcton) of different parts of a couplet in the two MSS? Or is *tibi di dent* a gloss?

Stich. 373 Venit inquam. Tutin ipsus ipsum vidisti? Lubens (A<sup>\*</sup>: tun eum ipsum vidisti? Ita ego lubens P<sup>\*</sup>).

The AA-reading might be ascribed to avoidance of the hiatus *vidisti* | *ita*. The PA-reading might have originated from conjectural emendation after the loss (by Haplography) of *ipsus*, just as two lines below the loss of *nimium* may have caused the divergence:

Argentí aurique advexit *nimium*. Nimis factum bene (A: *multum* P).

Of course the conjectural emendations to supply the gap may be the work of a 'Revival' stage-manager. But they might also be ascribed to a scribe (or editor) at any subsequent period. The unmetrical re-setting of Pseud. 307 (with *detque usque* for *det det usque*) clearly reveals the mediaeval or Late Latin scribe.

Stich. 390-1 Vidistin virum sororis Pamphilum? Non. Non adest? (A\*: Pamphilippum. Non. Adest? P).

The A<sup>A</sup>-reading (with *Pamphilus*, a pet-name form of *Pamphilip*pus) is certainly Plautine. The P-reading may have originated in consequence of the loss of one *non* by Haplography.

Immo venisse eum simitu aiebat ille : ego huc citus (A\* : *immo* | aiebant venisse eum simul sed ego h. c. P). Praecucurri.

The substitution of *simul* for *simitu* may be the result of a gloss; and the order of the words in P may be a mere case of transposition by a scribe.

Stich. 586 Valuistin bene? Sustentatumst sedulo. Edepol gaudeo (A<sup>A</sup>: sustentavi P).

Plautus certainly wrote sustentatumst (as in v. 467). Cf. below, Truc. 369.

Stich. 631 Iamne abierunt ? Gelasime vide, nunc consilio capto opust (A<sup>A</sup>: *iamne abiisti* ? G. v. quid es capturus consili P<sup>A</sup>). Which is right? And what could be the motive for the change? Or are both Plautine?

Trin. 70 Nemost. Quid tu igitur rogitas tene obiurigem (A<sup>A</sup>: *obiurgitem* P<sup>A</sup>).

The A<sup>A</sup>-reading is of course Plautine (cf. Ritschl Opusc. II p. 428). Nonius (190 M.) quotes (but not apparently from his own copy) Cist. frag. xii with *purgitans* instead of *purigans*.

Trin. 238<sup>a</sup> Postulat se in plagas conicere : eos petit, eos sectatur (A : *cos cupit eos consectatur*  $P_A$ ).

The sectatur of A may be a mere scribal error (or even a gloss) for consectatur. But it is possible that there is a difference of metre underlying the discrepancy. The A-reading perhaps exhibits an anapaestic Dimeter, which ends (as the iambic Dimeter in v. 236 seems to end) with a Colon Reizianum. The PA-reading makes the line purely anapaestic.

Trin. 255 Haec ego quom cum animo meo reputo (A<sup>A</sup>: Quom ago cum meo an. et recolo P<sup>A</sup>).

The PA-reading involves the total elision of meo.

Trin. 328 Bene volo  $\langle ego \rangle$  illi facere nisi tu non vis. Nempe de tuo? (A: ego il. fa. si tu non nevis P).

The A-reading requires an impossible scansion (as a trochee) of *nempe*. But whether the A-reading should be ascribed to the  $A^{A}$ recension is doubtful. It may have arisen from the gloss k *nonvis* for *nevis*. Si tu non nonvis may have become si tu non vis and ultimately *nisi tu non vis*.

Trin. 1064 Si bonus es, obnoxius sum; sin secus es, faciam ut (uti?) mones (A: uti iubes P.).

It is noticeable how often these apparently causeless equivalent variants occur at the end of a line, the part which is liable to

<sup>&</sup>lt;sup>k</sup> The change of *nevis*, etc., to *nonvis*, etc., presumably the substitution of the suprascript gloss for the word explained (see below, VIII), is extremely common at all stages of the text tradition. Thus at Epid. 586 *nevolt* (*-ult*) is retained by A and by B, but was changed to *nonvult* in the original of EVJ.

be lost either through a defect in the page or through the practice of writing the 'overflow' portion of a long line in the nearest available blank space. I suspect the agency of an editor who had a defective copy of Plautus to work upon, or rather of a stage-manager with a tattered stage-copy.

Truc. 197 Vise illam; atque opperimino: iam exibit; nam lavabat (A<sup>A</sup>: *atque opperire ibi iam* P<sup>A</sup>).

The PA-reading is that of the 'Revival' text, a substitute for the obsolete verbal form.

Truc. 238 Nosque esse avaras. qu' sumus? quid est quod male agimus tandem? (A<sup>A</sup>: qu' su. qu' (l quae, l quam) male nos agimus t. P<sup>A</sup>).

Truc. 245 Qui de thensauris integris demum oggerunt (A<sup>A</sup>: demus danunt P<sup>A</sup>).

The older phrase seems to be preserved in PA.

Truc. 289-90:

Quia ad fores nostras unguentis uncta es ausa accedere Quiaque bucculas tam belle purpurissatas habes (A<sup>A</sup>: quiaque istas buccas P<sup>A</sup>).

In the first line I think P had uncta es audes accedere, a 'mixture' of (1) es ausa, (2) audes.

Truc. 369 Benene ambulatumst (A<sup>A</sup>: ambulasti P<sup>A</sup>).

Cf. above, Stich. 586.

Truc. 374 Plus pollicere quam abs te posco aut (? hau) postulo  $(A^*: quam ego abs te postulo P^*)$ .

The construction *ab aliquo poscere* seems to be unPlautine. The hiatus in the P<sup>A</sup> version, *ego* | *abs*, is of doubtful legitimateness. Can the original line have been :

Plus polliceri quam te posco hau postulo (quam ego posco hau postulo)?

Truc. 375

Utinam item a principio rei pepercisses (? leg. repersisses) meae (A: ut. a pr. rei item parsisses m. P).

Ut nunc repercis saviis.

Possibly a mere scribal error has been the cause of the discrepancy.

The following are more capable of being classed as mere scribal<sup>1</sup> errors :

Bacch 496.

(1) Melius multo me quoque una si cum hoc reliqueris (A).

(2) Melius esset me quoque una si cum illo relinqueres (P). The first seems the Plautine version with Hiatus cum | hoc.

Bacch. 948 Is Helenam avexit (A: abduxit P).

Cas. 636 Face ventum, amabo, pallio. Timeo hoc negoti quid siet (A<sup>4</sup>: negotium quid est P).

The bracketed variant violates Plautus' laws of metre.

Cas. 747 Sed lepide nitideque volo, nil moror barbarico bliteo (A<sup>A</sup>: *ritu* P).

Plautus certainly wrote bliteo.

Cas. 749 Gladium Casinam intus habere ait qu'i me atque te interimat (A<sup>4</sup> : *invitat* P).

Of course *interimat* is the right reading.

Epid. 621 Hic est danista, haec illa est autem quam [ego] emi de praeda. Haecinest? (A: quam emi ex pr. P).

Were there two versions: (1) quam emi de, (2) quam ego emi ex? The Plautine phrase seems to be emi de (see Abraham 'Studia Plautina,' p. 201).

<sup>1</sup> The use of the symbol al. (i.e. alii, aliter, etc.) by a scribe or corrector is not always to be taken literally to imply that a 'varia lectio' was found in the original or was taken from another text. A mere blunder of a transcriber is often corrected in this fashion, e.g. Bacch. 344, where B has in the text an obvious miswriting, *id mihi aut utrum werim*, but in the margin by the same hand *al. haud utrum uelim licere* (the true form of the sentence). Epid. 624 Estne consimilis quasi cum signum pictum pulchre aspexeris (A<sup>A</sup>: videris P).

It hardly seems as if a common word like *aspexeris* would require a gloss *videris*, or an editor would replace the one word by the other. I would rather ascribe the variety to a stage-copy's inaccuracy or the conjecture of an editor or stage-manager who had a defective line to restore.

Merc. 319 Humanum amarest atque id vi optingit deum.

This is the A-form of the line, but in P the second hemistich is : humanum autem ignoscere est.

It is possible that the passage was originally the same in both recensions, and that its form both in A and in P is due to omission through Homoeoteleuton and Homoeoarcton:

Humanum amarest, humanum autem ignoscere est, Humanum (? ego patior) atque id vi optingit deum.

Merc. 475 Tuos amicus et sodalis et vicinus proxumus (A: simul v. P^).

Is the A-reading due to a suprascript gloss?

Merc. 757 Scitam hercle opinor concubinam hanc! Quin abis (A: non abis P).

V. 754 ends with non taces? V. 779 ends with quin abis? Is either ending the cause of the discrepancy? Or is it due to a gloss qui non (for quin) so written,  $\frac{non}{quin}$ ? The gloss cur non may have ousted quin both in A and in P at Pseud. 501 (see below, VIII):

Cum ea mussitabas. Scibo. Quin dictum est mihi? (cur non d. A P).

Merc. 765 Non, non te odisse aiebat, sed uxorem suam (A<sup>\*</sup>: uxorem verum suam P).

Is the P-reading due to the Haplography non for non, non?

Mil. 176 quis is homo est? (A^)

The *P*-reading : *quis is erit homost*, seems to be a mixture of the A-reading and of a variant *quis is erit*?

70

Mil. 599 Unde inimicus ne quis nostri spolia capiat consili.

This line occurs both in A and P. But in the latter it is followed by a slightly different setting :

Unde inimicus nequis nostra spolia capiat auribus,

a decided deterioration, which must be referred to a 'Revival' text or an incorrect stage-copy, and not to Plautus himself. But it is conceivable that the mere presence of a gloss *auribus* may have originated the whole of this supposed rival version of the line.

Mil. 716 Nimis bona ratione nimiumque ad te et tuam vitam sapis (A<sup>A</sup>: ut vid.: *vi. vides* P).

The actual reading of A is not *sapis* but *habes*. There is a possibility that this is what Plautus wrote, and that the *vides* of P is a gloss or a conjectural emendation.

Mil. 762 Were there two versions (the second written in the bottom margin, the other in the text of P)?

- (1) Sed procellunt se et procumbunt dimidiati dum appetunt,
- (2) Sed procumbunt (*leg.* procellunt sese) in mensam dimidiati (dum ap)petunt.

Or is not the whole divergence rather due to the intrusion of a gloss, procumbunt for procellunt sese?

Mil. III iii ends with the lines (vv. 945-6):

Ut accurate et commode hoc quod agendumst exsequamur, Ne quid, ubi miles venerit, titubetur. Tu morare.

Our MSS. (A n.l.) exhibit them in the reverse order. Is this a case of two variant Scene-endings or a mere case of transposition?

Most 605 Datur faenus mihi. Faenus illic, faenus hic (A: date mihi faenus P).

Most. 681 Videndumst primum utrum eae velint aut non velint (A: velintne an non v. P).

Most. 687

Eugae! optume eccum aedium dominus foras Simo progreditur intus (A : *ipsus* P).

• • •

Most. 714 Tempus nunc est senem hunc adloqui mihi seems to have stood in the margin of some archetype of A in this form :

Tempus nunc est mihi hunc adloqui senem.

Most. 761

Nam sibi laudavisse hasce ait architectonem

Nescioquem exaedificatas insanum bene (A\*: ex. has sane bene P?).

Our existing Palatine MSS. have *has sane* instead of the Plautine *insanum*, but whether their archetype P had not INSANE which was misread as IASANE and emended to *has sane* it is impossible to say.

Most. 928 faciam ut iubes (A: voles P).

The miswriting of *iubes* as *iules* would lead to the substitution of *voles*. Or any scribe might in a moment of absent-mindedness write the one word instead of the other.

Pers. 20 Mihi quidem tu iam eras mortuos, quia non te visitabam (A: visitavi P).

Pers. 171 Me quidem iam satis tibi spectatam censebam esse et meos mores (A : censueram P).

Pers. 178

Amas pol misera : id tuos scatit animus.

Ego istuc pelagus tibi ut sit faciam (A: placidum P).

Is the substitution due to a gloss? And which is the Plautine word?

Pers. 269 Verberibus caedi iusserit, compedis impingi? vapulet ! (A<sup>\*</sup>: *imponi* P).

Plautus certainly wrote *impingi*, but the other may be a mere scribe's error, and not the reading of the P<sup>A</sup> recension. In Nonius' Compendiosa Doctrina we find a citation of Trin. 720, which Nonius took from some Grammarian or Commentator, and not from his own copy of Plautus. It shews *supponi* instead of *suppingi*. Pers. 321 Sequere hac sis : argentum hic inest, quod mecum dudum orasti (A\* : quod me dudum rogasti P).

I suspect the agency of a gloss. *Rogo* is the stock-gloss on *oro* in dictionaries of the Empire.

Pers. 436

Ubi quid credideris citius extemplo a foro

Fugiunt quam ex porta ludis emissus lepus (A: cum emissust l. P).

Pers. 515-6 lucrifera...lucrifica (A: lucrifica...lucrifica P).

Pers. 574 I sis [in] malum cruciatum. I sane tu—hanc eme, ausculta mihi (A : sis et tu om. P) (cf. supra ad. Epid. 515).

Pers. 709 animus (iam) in navist mihi (A\*: meus P). Cf. below, Pseud. 637.

Poen. 163 sq.

Iocare. Vin tu illam hodie sine damno et dispendio Tuo tuam libertam facere? Cupio, Milphio.

Does this unmetrical setting of v. 163 in P(A n.l.) point to an older: sine dispendio | Tuo túam and a later (with avoidance of the proceleusmatic): sine damno tuo | Tuám?

Poen. 648 Canes compellunt in plagas lepide lupum (A: lycum [? λύκαν, ? Lycum] P).

The *P*-reading is probably a gloss explaining the allusion.

Poen. 1249 Quid si eloquamu? Censeo hercle, patrue. Misera timeo (A<sup>A</sup>: Quin eloquar [leg. -quamu] P).

Poen. 1252 Ne indigna indignis di darent, id ego evenisset vellem (A: evenire P).

Pseud. 91 Quis mi igitur drachumam reddet, si dedero tibi? (A: dederim P).

Plautus may have written dederim (but cf. below, Pseud. 376).

Pseud. 140 officium A : opus P.

It is by no means certain that the one word is a mere gloss on the other (see Baier 'de Plauti recensionibus,' p. 10). It is possible that A and P offer two arrangements of the same metrical line, a trochaic Septenarius with a Colon Reizianum, viz.:

 (1) Eorum officium . . quam hos domi linquere custodes (A); (2) Est eorum opus . . linquere quam hos domi custodes (P).

Pseud. 321 Quid nunc vis? Ut opperiare hos sex dies aliquos modo (A<sup>A</sup>: saltem mo. P).

Is saltem a gloss?

Pseud. 376 Quid id est? Si tu argentum attuleris, cum illo perdidero fidem (A: perdiderim P).

Cf. above, Pseud. 91.

Pseud. 383 Nunc, Calidore, te mihi operam dare volo. Ecquid imperas? (A<sup>A</sup>: Sed nunc Ca. op. mihi te dare volo P).

Pseud. 378 Sine argento frustra es qui me tui misereri postulas (A<sup>A</sup>: frustra est quod P).

The Plautine construction *frustra es qui* might be unintelligible • to a later generation.

Pseud. 385 Ad eam rem usust hominem astutum, doctum, cautum et callidum (AA: *d. scitum et call.* P).

The alliterative version is likely to be Plautine.

Pseud. 421 hoc alii mihi renuntiant ; Atque hoc iam pridem sensi et subolebat mihi (A : *atque id* P).

Pseud. 573\* Tibicen vos interibi hic delectaverit (A\*: interea P).

Is this a 'Revival' text removal of an archaic form? Or is it a mere gloss? Cf. below, Stich. 371.

Pseud.  $6_{31}$  This form of the line was certainly present both in PA and in AA:

Vae tibi ! tu inventu's vero meam qui furcilles fidem.

But whether the intrusive solus in the line as offered by the Ambrosian Palimpsest (*inv. solus ve.*) points to a variant solus (in place of vero) or is a mere scribal error is uncertain.

Pseud. 637 id est nomen meum (A: mihi P).

Cf. above, Pers. 709.

Pseud. 657 Scin quid te oro? (A<sup>A</sup>: orem P).

Pseud. 713 Si quid opus est (A: quicquid o. e. P).

Pseud. 718 et quinque argenti minas (A : cum q. a. minis P).

Pseud. 723 Egone? Tu istic ipsus, inquam (A<sup>A</sup>: *tute ergo ip*. P<sup>A</sup>). Conceivably a gloss.

Pseud. 889 The A<sup>\*</sup> recension had :

Molestus ne sis. nimium iam tinnis. tace.

If there was another version : *nimium tinnis. non taces* ? then we can explain the unmetrical *P*-reading as 'mixed':

nimium iam tinnis. non taces?

We might explain the other version as a conjectural emendation (by an editor or stage-manager) of a defective copy in which *iam* had dropped out after *nimium*. But there is also this possibility to be reckoned with, that both A and P are guilty of aberration from this original ending of the line :

nimium iam tinnis. taces?

Rud. 577 ubi fluit (A : si pl. P).

Rud. 787 non hercle equidem censeo (A : egomet P).

Stich. 94 PAN. Mane pulvinum. ANT. Bene procuras mihi satis sic fultumst. PAMPH. Sede (A: m. sa. sic f. mihi P).

Stich, 140 Hostis est uxor, invita quae viro nuptum datur (A<sup>\*</sup>: *ad virum* P<sup>\*</sup>). The P<sup>\*</sup> construction may be Plautine (e.g. Epid. 38).

Stich. 371 Interibi Epignomum conspicio tuom virum et servom Stichum (A<sup>\*</sup>: *interim* P).

Cf. above, Pseud. 573 \*.

Stich. 451 Ibo opsonatum atque eadem referam opsonium (A: ea ibo opsonatum, eadem ref. ops. P^).

1

The presence of *atque* in A may be due to a common scribal error.

Trin. 61 Namque enim tu, credo, me inprudentem obrepseris (A<sup>\*</sup>: mihi inprudenti P).

Trin. 88 Sed istuc negoti cupio scire quid siet (A: scire cupio quicquid est P).

Was the archaism *siet* the cause of the change? See Leo's note on the line and cf. Seyffert in Berl. Phil. Woch. XVI, 285.

Trin. 186 Were there two versions of the line?

(1) Hase' mihi propter res maledicas famas ferunt (malas A),

(2) Hascine mi propter res malas famas ferunt? (PA).

And is the *malas* of A due to a marginal variant or interlinear gloss?

Trin. 214 Bonis qui hunc adulescentem evortisset omnibus (A: ev. suis P.)

To my ear bonis qui . . suis gives the truer Plautine rhythm.

Trin. 251 Vestispica, unctor, auri custos, flabelliferae, sandaligerulae (A: vestiplicae P).

Vesti (s) pica (cf. Nonius 12 M.) is Plautine, vestiplica late. (See Leo in Mélanges Boissier).

Trin. 335 praemandatum A : praedicatum P. Is praedicatum a gloss?

Trin. 448-9

Neque te derisum advenio neque dignum puto. ( $A^*$ : *veni* P). Verum hoc quod dixi ( $A^*$ : *ut d*. P).

Trin. 452 Cum vestra nostra non est aequa factio (A: vestris P).

Trin. 456 ferentarium (AA: ferentaneum P).

The A<sup>\*</sup>-reading is confirmed by Varro. Was the other a plebeian form? (cf. above, p. 48 *Subitarius* became in Later Lat. *subitaneus* (cf. French 'soudain' from Vulg. Lat. *subitanus*).

Trin. 537 Were there two endings of this line?

(1) apage istunc agrum,

(2) apage a me istum agrum.

Trin. 560 Lepide hercle agro ego hoc hunc senem deterrui (A : *l. h. de agro ego hunc s. d.* P).

Trin. 743 Incolumem sistere illi (A : columem te s. i. P<sup>A</sup>). The P<sup>A</sup>-reading seems Plautine.

Trin. 747 Eadem omnia istaec veniunt in mentem mihi (A : Nam hercle o. P<sup>A</sup>).

Is eadem a gloss?

Trin. 839 dehinc iam certumst otio dare me (A<sup>A</sup>: deinde hinc ce. P).

The *P*-reading may be due to a mere suprascript correction of *deinde* (presumably a scribal error) into *dehinc*.

Truc. 73

- (?) (1) Neque equidem id factura neque tu ut facias consilium dabo (A<sup>A</sup>),
- (?) (2) Neque ego factura id sum neque, etc (PA).

Truc. 189 spero (A): credo (P).

Truc. 202 Tum pol istic est puero pater Babyloniensis miles (AA: isti puero quidemst pa. PA).

Truc. 259 Salve. Sat mi est tuae salutis : nil moror : sat salveo (A : non salveo P).

If non be, as some think, a conjectural stop-gap after the loss of sat (before sal-), then the conjecture is of early date. For the grammarian Marius Plotius Sacerdos twice quotes the line with this version, non salveo. On the other hand sat may have been a miswriting (left uncorrected) of the first syllable of salveo and may have ousted non from its place.

Truc. 281 Sed quid ad nostras negoti, mulier, est aedis tibi? (A : apud P).

A gloss?

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Truc. 304-5 :

Quid maceria illa ait in horto quae est, quae in noctes singulas Latere fit minor qua is aput vos damni permensust viam? (A:  $qua^{\dagger}$  isti<sup>†</sup> P).

Nil mirum—vetus est maceria—lateres si veteres ruont (A : non m. P).

The MSS. of Priscian offer quam is ho: ad vos. Editors print qua isto ad vos or qua istoc ad vos.

Truc. 378 DIN. Iam lauta es? PHRON. Lauta mihi quidem atque oculis meis (A : es ? PHRON. Iam pol m. P.).

Is *iam pol* a stop-gap after the loss of the repeated *lauta*? Or is the repeated word a gloss?

Truc. 381 Cum inter nos sordebamus alter de altero (AA: alter alteri PA).

(For other examples, especially of 'mixed' readings, see Seyffert in Berl. Phil. Woch. XVI 284 sqq.)

We have already had instances of a Grammarian's citation agreeing with A<sup>A</sup> against P<sup>A</sup>.

In the greater portion of Plautus' writings the evidence of A is unprocurable. It will then be well to supplement this list by a few typical cases of such divergent citations by Grammarians as seem to have some claim to be regarded as the A<sup>A</sup> versions :

Curc. 424 Clupeatus elephantum ubi machaera dissicit (*di/igit* Gramm.).

Men. 854 Barbatum, tremulum Titanum Cycno prognatum patre (qui cluet Cygno patre Gramm.).

Pers. 463 Tiara ornatum lepide condecorat tuum (lepida condecorat schema Gramm.).

# (III.) External Form of the two Editions, Colometry, Order of Plays, etc.

The form of the A<sup>A</sup> text we infer from the form of the ancient copy that has survived in a fragmentary and often illegible state to

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our own time, the Ambrosian Palimpsest written in Rustic Capital script of the 3rd or 4th century. To reconstruct the form of that ancient copy of the PA edition which was the archetype at once of our existing minuscule MSS. (BCDEVIO) and of the lost minuscule codex Turnebi (T) is not easy, but the recent discovery of a collation of parts (Bacch. 35-80, 570-650, 810-900, Pers., Poen., Pseud. 730-fin., Rud. 1-790) of T has greatly facilitated the problem. We may believe it to have been a codex of the same script and therefore of about the same age as A. While A has 19 lines to the page, it appears m to have had 19 in some plays, 20 in others, 21 in others. But the number of lines assigned to a page is a triffing matter. More important is the form in which the lines appeared. The Palatine archetype seems to have followed the same method as the Palimpsest for distinguishing lines of different metre, the Alexandrian n method of Colometry, by which the longest lines begin at the extreme left-hand of the page (in indiane), the shortest nearer the middle of the page (έν εἰσθέσει). Whether these curious opening κωλάρια, which seem in the Palimpsest to indicate a metrical 'system' or run, were also a feature of the Palatine archetype we cannot say o, e.g. Epid. 9 sqq. :

<sup>m</sup> Since the number of lines in the Palatine archetype is inferred from the gaps resulting from holes in leaves, there is always a possibility that all these flaws may not really have belonged to one and the same MS. Some gaps may go back to the original from which the archetype was itself copied, others to the parent of that original and so on. The anticipation of Pseud. 1205-7 (which recur in their proper place) after 1161 in T as well as in the minuscule archetype was a copy. Another thing to be borne in mind in this connexion is that a copy often retained on its pages the exact number of lines of its original, so that the displacement of the Mostellaria leaves and the lacunae at vv. 784, 802 may belong to different MSS. (See also p. 57 above.)

<sup>n</sup> From discoveries in Egypt and elsewhere we learn the ancient practice of writing lyric passages continuously without breaking them up into lines. Prof. Leo, who can speak with more authority than almost any other person on the subject, ascribes the colometrical arrangement of Plautus' Cantica to the time of Accius.

<sup>o</sup> But we may safely make a feature of both recensions the irregular distribution of lines in Synaphea, e.g. Capt. 524-5 omnis | res for om- | -nis res, Epid. 173-4 credidi | uxorem for credidi ux- | -orem (cf. Amph. 1067-8). It is on the same principle, I fancy, that Men. 200 subcingulum haud | Hercules aeque magno umquam abstulit periculo, appears in AP as subcingulum | haud Hercules, &c.

#### 1TI

#### T MER TO THERE

#### TRANS IN ADDRESS STREETS IN AND

Calorimately the priend ine-fivenon in mr mant minuscule 1998 144 1000 to much thandonet in hong-Camica for the sake of swing space that we hardly face to reconstruct it from the linedivision that now appears in these MSH. But in this matter too the newly discovered collation of T is most below. Discrepancy in the line division of the wo rival recensions can scarcely be looked he sutside of the Bong-Cantica, for the onlinary Lambic and Prochaic meters to not admit of variety in analysis. So that new hald for comparison of As and Ps in this respect is narrowed to the Mill-Reman Fong Cantica for rather portions of them, for which and enterness at cases of T and of A is available. Even within these NAMENAN HIMITA WE had sufficient trace of discrepancy to enable us to inder, by induction from ' the known to the unknown,' that the two recensions differed in this feature too, a difference which can hardly (Nike mere difference of text) be referred to marginal variants. We common supports that an alternative scheme of a Canticum was exhibited in the margin of this or that recension in such a form that a subsequent copyist was likely to embody in his transcript the marginal arrangement instead of the arrangement actually exhibited in the text.

l'setted, 1329-30 appear v in A\* as a long bacchiac series :

(Juid nunc? numquid iratus es aut mihi aut filio propter has res, Simo? Nil profecto.

I hhe i te sequor. Quin vocas spectatores simúl? Herele me isti hau solent, etc.

Whether *vocare* . . . *istos* was in A<sup>\*</sup> bacchiac (a second paeon with a bacchius or a bacchius with a fourth paeon) or iambic (with *ergo*) is not quite clear.

In I's a bacchiac Trimeter Catalectic was followed by a long oratle norlow:

F It is true that in A (in which the practice is to begin a new play on a new leaf) the play ends on this page, the second page of the leaf, so that the scribe might be tempted to combine short lines into long for the sake of saving space. But he can havely have hit upon a legitimate alternative metrical arrangement by more accident, and of course he cannot be credited with any knowledge of bacchiev metre.

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Quid nunc? numquid iratus es Aut mihi aut filio propter has res, Simo? Nil profectó. I hác: te sequor. Quin vocas Spectatores simul? Hercle me isti hau solent.

Pseud. 1315 sqq. The anapaestic run or 'system' was in A<sup>A</sup> written in Tetrameters, but in P<sup>A</sup> in Dimeters.

Similarly perhaps at Pseud. 908, 939, more certainly at 1320-1 and 1131.

Undoubtedly in some Cantica (e.g. Trin. II i) for which we have not the evidence of T, we are almost entitled to infer from their appearance  $^{\circ}$  in the Codex Vetus (B) that a different arrangement prevailed in P<sup>A</sup> from that followed in A<sup>A</sup>. But the evidence even of the Codex Vetus in point of Colometry is notoriously unsafe; so I prefer, in the absence of T, to ignore all metrical discrepancies except such as are unmistakably <sup>r</sup> indicated by an alteration of the language, e.g., Epid. 164-5 (in A<sup>A</sup> iambic Octonarii, in P<sup>A</sup> trochaic Septenarii). These have been already enumerated in Part I of this section and need not be repeated here. But the strong argument should not be forgotten which they furnish for the independence of the two recensions. They almost suffice of themselves to confute the commonly accepted theory that P<sup>A</sup> and A<sup>A</sup> are both derived from one and the same 'variorum' edition.

An interesting question is how far stage-directions were present in the two recensions. In the Palimpsest there is now no trace of any, though it is of course conceivable that they were originally written in red pigment and were washed out when the vellum came to be prepared for re-writing in the 7th or 8th century. In our extant Palatine MSS. there are one or two, but it is not easy to say whether they are relics of the P<sup>A</sup> recension, or interpolations by some mediaeval scribe.

At Aul. 60, for example, where the dialogue between Euclio and Staphyla ceases, and Euclio, after a remark to Staphyla, goes on in a monologue, his monologue had in the archetype (at

<sup>9</sup> The opening lines of Men. II iii are quite illegible in A. But the colometry of B at least for v. 352 *Intus*..., *fiat* seems to have agreed with that of Varro, who quotes this line (see p. 9 above).

r Most of Baier's instances of editorial re-casting of lines in dialogue-metres seem to me so uncertain that I do not venture to use them for purposes of argument. See above, for example, on Trin. 328 (p. 67).

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least in the original of our extant MSS.) the heading " hoc secum loquitur. The Menander fragments recently discovered in Egypt have stage-directions here and there; e.g., in the  $\Pi \epsilon_{\mu\nu\kappa\epsilon\nu\rho\mu\dot{\epsilon}\nu\eta}$ fragment we find in the margin  $i\xi\epsilon_{\rho\chi\epsilon\tau\alpha\iota} \Delta\omega\rho is$ , between the lines  $\Pi_{0}\lambda\epsilon_{\mu\omega\nu}$  eïocioi, etc. And in the PA family of MSS. we have clear traces of the use of the Greek word  $\pi\dot{\alpha}\nu\tau\epsilon_s$  at the end of the play when all the actors stepped forward 'to the footlights' and asked for the applause of the audience (see below, p. 83).

Of the 'notae criticae' used by Alexandrian editors and their Roman imitators <sup>b</sup> we find only this doubtful trace in our extant MSS. Varro (Serm. Lat. iv 74 W.) mentions a 'nota transversa' (apparently like our symbol for hiatus) used to indicate 'syllaba anceps' (and hiatus?) at the end of a line (or hemistich? and in pausa?), as in Terence's line:

# amicus summus meus et popularis Getă |.

It is possible that traces of this symbol survive in our MSS. of Plautus. Schoell in his introduction to the Truculentus (p. xxxiv) refers to this origin a curious habit of the Palatine scribes of appending either the letter t or i or l (originally this 'nota transversa') to words ending a short colon (e.g. v. 120 mane[l]; 123 tu[l], which has become tuli) or the remarks of one speaker where there is a change of speakers within the line (e.g. 152 probe[i] Em, which has caused *Idem* to be written for Em; 203 expetit[i]), and the instances which he cites do give some support to his theory ". In the same play at v. 209 Astaphium, who has previously been speaking with Diniarchus, is left alone on the stage. The

• If Staphyla had left the stage, there would probably have been a new Scene and Scene-heading here in  $P^A$  (see below, p. 88). This suggests the possibility of some Scene-divisions in P, which are not found in A, having arisen from a mere stage-direction (see p. 89).

<sup>t</sup> The 'anecdotum Parisinum,' edited by Reifferscheid among the Suetonius fragments, gives a list of the *notae quae versibus apponi consuerunt*, and adds: his solis in adnotationibus Ennii, Lucilii et historicorum usi sunt † uarroshennius † Aelius (*i.e.* Ael. Stilo) aeque et postremo Probus qui illas in Virgilio et Horatio et Lucretio apposuit ut Homero Aristarchus. The corruption has been emended variously (1) Varro, Ennius (if there was a grammarian of the same name as the poet), (2) Vargunteius, (3) Varro, Sisenna.

<sup>u</sup> It may be objected that our minuscule MSS. evidently had a very obscure original to transcribe in the Truculentus. But its very obscurity may well have made them more exactly reproduce what they found in its pages. When a scribe understands what he is writing, it is then that he is least trustworthy.

Palimpsest makes no break, but in CD there is a blank line, while B indicates that a Scene-heading stood in the Archetype, viz., the name ASTAPHIVM preceded by its 'nota personae' and followed by some symbol or other. This symbol was interpreted by Dziatzko as a stichometrical number VL, *i.e.* 45, the number of lines in the Scene, an interpretation which seems very doubtful. The other supposed stichometrical number LX at the heading of Trin. II ii, is still more doubtful; it rather suggests that the scribe was going to write LYSITELES before PHILTO, but recognised his error after he had transcribed two letters. The H-like symbol in the margin of a later addition in A at Stich. 623 is said not to be the symbol 'nota' (like our "N.B."), but merely a 'nota personae." And so is the X-mark which preceded the Carthaginian passage in the PA recension.

On the 'notae personarum' used to indicate the speakers throughout a Scene, see below, pp. 91 sqq. Here it may be mentioned that Greek letters were normally used, A, B,  $\Gamma$ ,  $\Delta$  (often confused in our MSS. with A), E, Z, etc., while the last letter of the Greek alphabet,  $\infty$ , was employed to indicate that all the actors who were on the stage at the time joined in the speech. We find it probably at Cas. 800, where Lysidamus and Olympio join in the marriage-song :

OL. Suavi cantu concelebra omnem hanc plateam hymenaeo mi (this is said to the *tibicen*).

ω Hymen hymenaee o hymen,

certainly at the end of one or two plays, Pers., Poen., Trin. In the Persa it was accompanied (glossed?) by the stage-direction  $\pi \dot{a} \nu res$ , which has led to the corruption *pantio* in our extant MSS. The same 'nota' or the same stage-direction in contracted form has been, I think, the origin of the curious *ite* of our minuscule MSS. at Bacch. 1207, and it is possible that the GREX and CATERVA offered by the same MSS. at the ends of various plays are mere interpretations of the same symbol. At Epid. 732 *B* has POETA, *J* has GREX. (Can *plaudite plaudite* at the end of the Curculio represent *plaudite* with a marginal  $\pi \dot{a} \nu res$ ?)

Ritschl's explanation of  $\omega$  as CANTOR (cf. Hor. Epp. II iii, 155) is disproved by the newly-found collation of the Codex Turnebi.

In regard to the arrangement of the plays there is one point for consideration to which sufficient attention has not, I think, been

paid. The earlier material for books was papyrus. The Herculanean papyri (not to go so far afield as Egypt), which formed the library of the Greek philosopher, Philodemus, shew us what the papyrus copies of the Early Empire were like. The several 'volumina' (i.e. books) were bound by a cord into a 'corpus' (i.e. volume), and a 'capsa' would contain one or (if there was room) more than one volume. Now there would be no difficulty in securing the right arrangement of the several books of a Greek philosophical work, Book I, Book II, Book III, &c. But each play of Plautus would be contained in a separate papyrus-roll. These rolls might be grouped in a number of 'corpora' and the whole collection assigned to one 'capsa' (if it was large enough); but how could the order of the several plays in each group be properly determined ? That the arrangement in the time of Verrius Flaccus, and (to judge from the parallel case of Naevius) in the time of Varro too, was in alphabetical groups (an A-group, a C-group, and so on), we have already seen. The place of the Amphitruo at the beginning and of the Vidularia at the end of a collection of the twenty-one plays would no doubt be indicated by some notice that the collection began here and ended there. But there could be no means of determining the true order of the other two plays of the A-group, the Asinaria and Aulularia, or of the four of the C-group, Captivi, Casina, Cistellaria, Curculio. We nowa-days should not feel the difficulty, for we have carried alphabetical arrangement to a point further than the Romans of the Early Empire, and take account, as a matter of course, of the second letter, and, if need be, of the third and fourth too, for the purpose of arrangement. But the Romans at this time had not the idea of this minute subdivision v. They lumped together anything that began with A, anything that began with C, and so on. So when the time came for the papyrus 'volumina' of the plays to

\* In the 'Parts I' of Festus' Epitome of Verrius Flaccus (see above, p. 20) there is indeed grouping by AB- and occasionally ABC-. But the proper order of the second (or third) letter is not taken into account. Thus Part I of the O-section is arranged so: Oc-, Or-, Ob- and Op-, Ol-, Off-, Oe-, Ou-, Os-. Our analysis of Nonius would be helped if we could fix a 'terminus a quo' for the modern alphabetical arrangement. For one of Nonius' lexicographical sources contained a list of Verbs and another of Adverbs in which the modern arrangement is followed (see No. I of this series), and we might be able to assign a date to it and find out something about the earlier authorities from which it is borrowed.

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be written off on one (or more) parchment volume, the arrangement of the plays within each alphabetical group would be left to the caprice of the publisher. Unless therefore we are to assign to the two recensions,  $A^A$  and  $P^A$ , a later date than the papyrus period, we have no right to use the different order of the plays as evidence of anything more than different booksellers' issues. The order of the Archetypes of our two families of MSS. and of Nonius' copy (see above, p. 26) seems x to have been :

Ambrosian	Palatine	Nonius
AmphAsinAul.	Amph.	Amph.
and a second second	Asin.	Asin.
	Aul.	Aul.
Bacch.	Bacch.	Bacch,
Capt.	Capt.	Cist.
Curc.	Curc.	Cas.
Cas.	Cas.	Capt.
Cist.	Cist.	Curc.
Epid.	Epid.	Epid.
Merc.	Most.	)
Most.	Men.	Mil. Men. MercMost.
Mil,	Mil.	Men. (MercMost.
Men.	Merc.	,
Poen.	Pseud.	Pers.
Pers.	Poen.	Pseud.
Pseud.	Pers.	Poen,
Rud.	Rud.	Rud.
Stich.	Stich.	Stich.
Trin.	Trin.	Trin.
Truc.	Truc.	Truc.
Vid.	Vid.	Vid.

x I take it to be a mere accident of transcription that Trin. Truc. follow Men. in A. The transposition of Bacch. after Epid. was effected in the Palatine text in mediaeval times. The gap at the end of Aul. and the beginning of Bacch. points to a large loss at this part in P. Presumably the remaining leaves of the Bacchides were loose and had dropped out of their place. The Carolingian abbot (if he it was) who gave them a position after the Epidicus was no doubt influenced by the allusion to this play in Bacch. 214. If the division of the plays into two volumes belonged to his time, then it was at the beginning of Vol. II that he inserted the loose leaves containing the Bacchides. Punctuation in our extant MSS. of Latin authors generally dates from the Carolingian period. That the minuscule archetype of the Palatine MSS. retained some traces at least of ancient punctuation is clear from the Carthaginian passage in the Poenulus, where the words were separated by dots<sup>7</sup> (preserved in a line or two by *B*). And at Amph. 523 the corrector ( $B^3$ ) of the Codex Vetus, whom I believe to have used for his corrections the minuscule archetype, has supplied the punctuation-mark omitted by the scribe of *B* after *abii*:

Clanculum abii : a legione operam hanc subripui tibi.

This was also the punctuation of the immediate original of B and D, for it is reproduced by D. And both the scansion *abii* | a in hiatus and the construction of *subripio* prove it to be right (cf. Journ. Phil. XXVI, 292). But whether this punctuation belonged to the actual PA recension or was introduced by some later corrector we cannot say. The Codex Bembinus of Terence has been punctuated by a sixth-century corrector, whose name was Joviales<sup>2</sup>. His punctuation sometimes agrees, sometimes disagrees with that recommended by Donatus in his commentary on Terence.

The manuscript tradition of Terence shews us the existence of an illustrated ancient edition. We have no trace <sup>a</sup> of this in the case of Plautus.

# (IV.) The Arguments.

These are post-Plautine, and are of two kinds, Acrostic and non-

y Is there a trace of the same thing in A at v. 942?

<sup>z</sup> That he was some learned friend of the owner of the codex may perhaps be inferred from the way in which he has signalized the completion of each instalment of his task by the entry : huc usque Ioviales. The similar services of Asterius bestowed on a friend's copy of Virgil are well known from the commemorative lines which have been preserved in the Codex Mediceus :

> Distincxi emendans gratum mihi munus amici Suscipiens ; operi sedulus incubui, etc.

<sup>a</sup> In Harv. Stud. IX 108 *n*. I have suggested that the curious titles CHLAMY-DATVS, 'the man in the travelling-cloak,' and LVRCHIO (?), 'the tippler,' assigned in the Scene-heading in our Palatine MSS. to the 'mercator' in the Asinaria and the 'puer ebrius' in the Miles, may conceivably have come from an accompanying picture with these words written beside the figures. But this is, of course, a mere guess. A more likely account will be found below, p. 96.

Acrostic. In both the archaic style is affected, not always with success (e.g. *itāque* Cist. arg. 10); in the Acrostic hiatus is a recognised feature of the verse, and is pushed far beyond the limits imposed by Plautus. The Palimpsest had originally no Arguments, but a later owner (5th cent.) has added non-Acrostic Arguments in Uncial script wherever a blank space was available (Pers., Pseud., Stich.). Everything indicates that they did not come from the original of which A is a copy, nor is there any reason for thinking that they came from any MS. embodying the A<sup>A</sup> recension. In the Palatine Archetype the Acrostic Arguments were used. There are also here and there (Amph., Aul., Merc., Mil.) non-Acrostic Arguments. Since these latter sometimes (Amph., Aul.) precede, sometimes follow (Merc., Mil.) the Acrostic, we may perhaps infer that they were marginal additions which found their way into the text. The present state of the conclusion of the Mercator non-Acrostic Argument may point to the same thing.

So far then as the evidence goes, we may believe that the A<sup>A</sup> edition had no Arguments, while the PA edition was provided with Acrostic Arguments, and these must be earlier than the time of Donatus, if that commentator in his note on Andr. III v 4 (610) really quotes a phrase of the Argument to the Asinaria, strangely ascribing it to Plautus : sic Plautus locutus est 'pretium ob asinos' pro asinorum pretium. The non-Acrostic Arguments, each consisting of 12 lines, prefixed to the plays of Terence were the work of Sulpicius Apollinaris, the teacher of Aul. Gellius, in the first half of the second century; but of the date and authorship of those which ultimately found their way here and there into the text of the Palimpsest and of the Palatine archetype (or its original) we know nothing. Since they are not identical in the number <sup>b</sup> of their lines, it is improbable that they came from one and the same bookseller's issue (much less 'third recension'). of the plays. At any time an owner with a poetical gift, or with a friend so gifted, might embellish his copy with one or more Arguments, which would be transmitted in all subsequent transcriptions.

<sup>b</sup> As examples of identity in the number of lines of metrical Arguments may be mentioned the Arguments in a Virgil-edition with 6 Mnes each, in an Ovidedition with 10 lines each. The size of these Arguments in A is: Pers. (14), Pseud. (15), Stich. (9); in P: Amph. (10), Aul. and Mil. (15), Merc. (16 or 15).

#### (V.) The Didascaliae.

The Palimpsest had Didascaliae for the Pseudolus and Stichus, possibly for the Rudens (but the leaf is lost), also (but the page is quite illegible) for the Vidularia. It had apparently none for the Mercator, Trinummus, Persa. The extant fragments do not allow us to pronounce on the other plays. The Didascalia for the Stichus is best preserved. Apparently, like the Didascaliae in the Codex Bembinus of Terence, it was written partly in black, partly in red. The red lines have been washed out at the time when the manuscript became palimpsest, leaving the Didascalia in this form :

## (blank space)

GRAECA ADELPHOE MENANDRV ACTA LVDIS PLEBEIS CN. BAEBIO C. TERENTIO AED. PL.

(blank line)

T. PVBLILIVS PELLIO

(blank line)

MARCIPOR OPPII TIBIIS SARRANIS TOTAM

(blank line)

C. SVLPICIO C. AVRELIO COS.

#### (blank space)

So far as the evidence goes, we may conclude that the P<sup>A</sup> edition had no Didascaliae, for there is absolutely no trace of them in our MSS. They would probably be the product of the earliest application of study to the plays; but the antiquarians of the Republic were, we may suppose, unable to furnish them in the case of the Mercator, Persa, Trinummus and probably other plays.

# (VI.) The Scenes and Scene-headings.

In the differences which appear in the Palimpsest and in the Palatine MSS. in respect of Scene-division, there is clear trace of a difference of principle, which must be ascribed to the two rival recensions. Where, for instance, one speaker remains on the stage after the others have left it, the monologue is often not made into a new Scene in the A<sup>A</sup> recension, unlike the P<sup>A</sup>

### The Ancient Editions of Plautus.

recension. Examples are : Pseud. 667 (Pseudolus' monologue), 1238 (Simo's monologue) ; Truc. 209 (Astaphium's monologue). Similarly in the discrepancies at Pseud. 230, 1063, Pers. 711, Bacch. 530, Most. 783, where new Scenes begin in P<sup>A</sup> but not in A<sup>A</sup>, there is a clear difference of principle <sup>a</sup> involved ; also at Epid. 475, Pers. 7, where new Scenes begin in A<sup>A</sup> but not in P<sup>A</sup>.

As regards the form of the Scene-headings the question is obscure, owing to the accidents that have interfered with their transmission, particularly in the MSS. of the PA edition. In discussing these it will be necessary to enter into some detail; for the true history of the Palatine Scene-headings has not, I think, been apprehended by scholars, and the question is by no means unimportant. The Scene-headings must have been an essential part of any ancient edition of Plautus and cannot be assigned (as the titles of Horace's and Catullus' odes are usually assigned) to a mere 'librarius' in the employment of some ancient bookseller. They may have come down from quite early times and have been in the main identical in the two recensions <sup>d</sup>.

The normal form in ancient editions of Plautus, Terence, &c., was, to judge from the Codex Bembinus of Terence, a two-line heading, containing in the first line the name of the speaker, and in the second the character of his part, the rôle he had to play. Thus at Stich. II i, for example, we should have :

# PINACIVM GELASIMVS PVER PARASITVS.

• Of course the failure to indicate a new Scene may often be the mere result of a copyist having failed to notice the blank line (left blank by the remissness of the rubricator) which had been reserved for the Scene-heading in his original. This he would be especially prone to do when the blank line stood at the top or bottom of a page. The ignoring of Pers. IV ix in A may be due to an error of this kind. But the confusion in our Palatine MSS. at Most. 1063 is the result of the disarrangement of the leaves of this play in some early archetype. At Aul. 328 I would ascribe the erroneous Scene-division in these MSS. to the lacuna in v. 328 having been mistaken for a space left blank for a heading. We have not the Palimpsest to afford a contrast of the A $\pm$  Scene-division with the curious breaks in the Palatine MSS. at Aul. 449, 73I.

<sup>d</sup> The alternative ending of the Poenulus (see above, p. 44) had no heading in A<sup>A</sup> P<sup>A</sup>. The Palatine MSS. leave an interval of one line; the Palimpsest goes on without a break. The two recensions also agree in not making a new Scene at Mil. 1427. The order in which the speakers are enumerated follows • the order in which they appear in the Scene. In this Scene of the Stichus Pinacium is the first speaker, Gelasimus speaks after him. But where two speakers had similar rôles (two old men, let us suppose, or two slaves), they would be enumerated together for sake of convenience, e.g. Pseud. I v :

SIMO CALLIPHO	PSEVDOLVS
SENES · II ·	SERVVS.

Here Simo is the first speaker, Pseudolus the second and Callipho the third; and the departure from the true order is obviously necessitated by the convenience of having SENES  $\cdot II \cdot in$  the second line <sup>f</sup>. The right order of the two 'senes' as compared with each other is adhered to (cf. Most. III ii). A variety of this normal form arose when some of the speakers were the same as had figured in the previous Scene. They might<sup>g</sup> in that case be designated by the single word EIDEM, e.g. Poen. V v:

### ANTAMOENIDES EIDEM MILES

• The occasional exceptions, e.g. Vid. 69 in A:

#### DINIA NICODEMVS CACISTVS

(instead of Cac., Nic.), are, no doubt, due to a scribe's error (cf. Epid. I i in A, Mil. IV viii, Cas. III vi, Cas. IV ii in P).

<sup>f</sup> It seems to me hyper-critical to object to the presence of the numeral duo and to argue that it could only appear when the names were suppressed or omitted. Certainly SIMO CALLIPHO SENES is sufficient in itself and does not need the addition of duo. But the Roman editors may quite well have followed the practice of adding the numeral.

8 This formula seems to have been singularly conducive to divergence of transcription. Possibly the best explanation is that scribes were tempted to expand EIDEM and substitute for it the actual names. Thus at Poen. V iii where A offers IDEM and P gives the names, the difference may not really be attributable to the two recensions. Whether the type found occasionally in PA, e.g. at Cist. I ii, was also found in AA, we cannot say: LENA RESTITIT. *Resto*, be it noticed, is Plautus' own expression for remaining on the stage, e.g. Trin. 718 Abiit ille quidem . . . Hic quoque hinc abiit. Stasime, restas solus. There are a large number of one-line Scene-headings in the Palimpsest, now blank, but presumably at some time filled with writing. In fact until the Casina the one-line heading would seem to have been normal in A, also throughout the Menaechmi, and often elsewhere. (See, however, the remarks on this matter in the Preface to Studemund's Apograph.) At Pers. IV vi I think both AA and PA had: LENO [? ac] EIDEM.

Another feature of Scene-headings was the appending of the symbols  $^{h} \cdot C \cdot (i.e. \text{ Canticum})$  and  $\cdot DV \cdot (i.e. \text{ Deverbium or Diverbium})$  to indicate the presence or absence of musical accompaniment. Another was the presence of those 'notae personarum' which throughout the Scene itself were used to indicate the different speakers.

What then are the accidents which have interfered with the transmission of these Scene-headings of the two rival recensions? In the Palimpsest, where, as we have seen, two lines have usually been reserved for a Scene-heading, the first line (containing the names) remains, the second line is blank. Thus the Scene-heading at Stich. II i, mentioned above, appears thus in A:

# PINACIVM GELASIMVS (blank line)

We may infer that (as we found to have probably been the case with the Didascaliae) the blank line had been filled in by the 'rubricator.' The red pigment had been washed off when in mediaeval times the MS. was prepared to receive another piece of writing. Where a one-line Scene-heading occurs in A, the line is as a rule blank; it had been, we may suppose, written in red letters. The result of this accident to the transmission is that we are left ignorant <sup>i</sup> of the nomenclature of the rôles in the Palimpsest. All that has been handed down to us of the Scene-headings of the A<sup>A</sup> recension is the proper names. We are of course entitled to infer that the second lines, now blank, contained the rôles, and we may perhaps also infer that the Symbols  $\cdot C \cdot$  and  $\cdot DV \cdot$  were likewise present in the Palimpsest, being written (as such symbols naturally might be) in red pigment. There are

<sup>h</sup> Leo assigns these to the second century A.D. on the ground that the contraction of Deverbium would at an earlier time have taken the form, not of DV, but of DEV. But this reasoning is not conclusive. Surely any scribe or editor, who found in an older copy the old-fashioned type of contraction, would alter it to the type current in his own day. I gather from Donatus' Preface to the Adelphi that these symbols stood after the names in the first line of the heading.

<sup>i</sup> By some freak, I suppose, of the scribe we find in A at Mil. III i and Rud. II vii a two-line heading with the rôles written in black in the first line, and with the second line blank, thus reversing the usual order of things. In Stich. V iv, where A offers merely TIBICINA, this is probably to be explained by the ancient practice (see below) of not assigning names to 'mutae personae' and quite subordinate personages (but cf. I ii, II ii of the same play). blank spaces for 'notae personarum' throughout the Scenes; so presumably they were in red too. And they may have been entered (in red) beside the names in the Scene-headings; for the Codex Bembinus of Terence, which has the proper names in black in the first line of a heading and the rôles in red in the second line, shews the 'notae personarum' in red standing in the first line, each before the name it represents. We cannot say how far they were identical <sup>k</sup> with the P<sup>A</sup> symbols <sup>1</sup> or followed a lettering of their own.

Far more obscure is the history of the Palatine recension in respect to the transmission of the Scene-headings. Any reader of the best extant MS. (B) of the Palatine family is at once struck by the number of what we may style single-line headings (cf. Berl. Phil. Woch. XII 253). These contain, as a rule, the names of the rôles, not of the speakers. At Stich. II i, to take our previous example, the best extant copy of the Palatine recension has merely:

#### PVER PARASITVS.

k The use of the identical 'nota' E for the 'leno' in both recensions at Poen. 474 is suggested by the error found in both  $A(A^1)$  and P, evolaticorum for vol- (cf. below), perhaps also, A for Stasimus in Trin. 495. Errors like this in A (cf. Mil. 173, Cist. 518, &c.) suggest that in A's original or archetype these 'notae' were occasionally in black ink like the text. The same kind of error is very frequent in the Palatine text (e.g. Mil. 276, 1138, Most. 719, 750, Aul. 829, Stich. 542, Trin. 931, Truc. 690; cf. Poen. 140; Men. 151). That scribes at an early time had the habit of expanding these contracted symbols and substituting the actual name, may be inferred from a common corruption in our MSS., viz. the omission of a name (in the vocative case usually) which is immediately followed by a remark of a speaker bearing this name. Also from an error like that of the Palatine MSS. at Pseud. 954:

Illicinest ? Illic'st. Mala mercest, Pseudole; illuc sis vide,

where our MSS. shew instead of Pseudole the 'nota personae.'

<sup>1</sup> In the Palatine MSS. the speakers are so often erroneously indicated that an editor may ignore their testimony with but little scruple. In particular the error of assigning the opening words, instead of the middle or end, of a line to a new speaker is so frequent as to rouse the suspicion that the paragraphossymbol stood in the margin of some early archetype. In the recently found Greek Dramatic papyri sometimes this symbol, sometimes the name of the speaker is used. In the Ambrosian Palimpsest (5th cent.?) of Seneca's Tragedies there is a curious practice of assigning a new line to the second part of a verse which is divided between two speakers. This practice has led to the loss of a half-line at Oed. 399 (see Studemund, p. xix of Leo's preface to Seneca). I do not know that there is any trace of this practice in the Palatine tradition.

This feature might be passed over as devoid of significance, since our extant MSS. are separated from the Palatine recension by a number of centuries, were it not that there are unmistakable traces of some defect in the transmission of the proper names in all this family of MSS. The name of a leading character in the Casina, the old reprobate, Lysidamus, does not occur in our Palatine Sceneheadings ; we learn it from the Palimpsest. In the Menaechmi we have not the Palimpsest to help us at the requisite parts of the play, and so we are left in ignorance of the name of the wife of the Epidamnian twin-brother. We find nothing in the Palatine headings but the name of the rôle, MVLIER. The name Lampadio appears in the Palatine headings in the Cistellaria as LAMPADISCVS, and so on. How are we to account for this? Some scholars suppose that Plautus did not assign a name to some of his characters, and that ancient editors, or even 'librarii,' might supply any name that suited their fancy. No name, they say, was given to the old reprobate in the Casina. The editor of the AA recension chose to call him Lysidamus. The editor of the PA recension chose to leave him unnamed. This seems to me extremely unlikely in the case of the leading characters of a play, like Lysidamus in the Casina and Menaechmus' wife in the Menaechmi, although it is conceivable for minor personages, such as the 'senex' in Terence Eun. V v m. Far more likely is the supposition that by some accident the names of Lysidamus in the Casina and of the matron in the Menaechmi had dropped out of all the Scene-headings of some archetype in these plays. Why then were they not restored by the next scribe who took a copy of this archetype? The answer is clear. Because it so happens that these two names do not occur at any part of the text.

Further consideration shews us <sup>n</sup> that all the names which are given correctly in the headings are such as could easily be recovered from the text itself, so that what has certainly happened in the Casina, Menaechmi, &c., we may suppose to have happened in all the other plays too. Also that there are positive indications

<sup>m</sup> He appears only in this Scene, a short Scene of some thirty lines, and nowhere else in the play. Donatus says of him : huius senex nomen apud Terentium non est ; apud Menandrum Simon dicitur. The Bembinus has DEMEA, the other MSS. LACHES.

<sup>n</sup> For details, I refer the reader to the article by my old pupil, Mr. H., Prescott, in Harvard Studies, Vol. IX, pp. 102 sqq. that this did actually happen throughout the volume, for certain errors in the presentment of names in headings can be traced to peculiarities of the text  $^{\circ}$ . The name Lampadio, we have seen, has in the Cistellaria headings of Palatine MSS. the form Lampadiscus both at its first occurrence (II ii) and subsequently (IV i, ii). Why? Evidently because in the text the slave is first mentioned (v. 544) under the pet-name:

 $\succ$ 

Audire vocem visa sum ante aedis modo Mei Lampadisci servi.

For the old man of the Casina the Palatine MSS. offer in some Scene-headings an impossible substitute for the true name Lysidamus, viz. STALICIO. This is exactly what a blunderer might elicit from the corrupt reading of this family of MSS. in v. 960, where Chalinus calls out to Lysidamus :

heus ! sta ilico,

of which the Palatine reading is :

heus stalicio.

The blunder was confirmed by the change of the puzzling word *tittibilicio* in v. 347 into *tibi Stalitio* (-*cio*):

non ego istuc verbum empsim tittibilicio (tit tibi stalicio P),

a change which would seem to have been made after, rather than before, the acceptance of the fictitious name.

If the reader will take the trouble  $^{p}$  of going through the Sceneheadings, he will find that each and every one squares with this theory. Of course the vast majority of the characters are mentioned by name in the text itself, and so the actual number of instances

• We have no such indications in the Palimpsest. So that while we are entitled to infer that the names in the Palatine Scene-headings are later insertions from the text, we are not entitled to make this inference regarding the Ambrosian Scene-headings. We are not entitled, for example, to declare boldly that the name Lysidamus in the Casina may have been found by the scribe of some original of A in a part now lost of the text and thereupon inserted in the Scene-headings. Such a theory is wholly baseless. There is absolutely no indication of anything of the kind.

P Readers, I know, will not take the trouble, and so I am not confident of this theory being accepted until someone writes a dissertation on the Sceneheadings of Plautus and gives a full list of them all, or at least the more noticeable, one after another.

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relevant to our argument are few. But it is not right to turn this paucity of crucial instances into an objection against the theory. If the vast majority of instances are capable of being explained equally well on either hypothesis, either as directly transmitted or as recovered from the text, then it is on the few remaining instances that the proof of the true hypothesis must of necessity depend<sup>4</sup>. A more reasonable objection has been made on this score, that these (according to our theory) re-written Scene-headings shew as a rule the correct order of the names, the order which corresponds to the actual order of the speakers in the ensuing dialogue. This objection must be narrowed down to its true limit. Since our theory posits the direct transmission of the rôles, e.g. at Stich. II i :

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the direct transmission of the order of the names (though not of the names themselves) is in most cases involved. The only cases which the objection can refer to are the few headings where the speakers bear the same rôle, e.g. SENES · II ·. But surely any scribe or 'corrector' who filled in the names of the 'duo senes' with the help of the text would naturally place them in the order in which they appear in the following lines. I for my part can hardly imagine him to have deliberately adopted any other order, and am inclined to ascribe the exceptions (e.g. Merc. II ii) to a mere transposition ' by a scribe, of the same sort as the transposition of two words in a line. The scribe of the 12th century MS. J (or rather, I fancy, of the common parent of I and O) has placed the 'senes duo' of Epid. V ii in their right order. He certainly found nothing in his original except SENES  $\cdot II \cdot$  (so in *BE*). But a more telling example, one which, in my opinion, suffices of itself to destroy the whole objection, is that in the Mostellaria (v. 858), where the transposition of leaves in some Palatine archetype had oc-

**q** I admit, however, that the slightness of the material will always leave room for suspicion regarding the extent to which the original names in the Sceneheadings had disappeared. In A we see occasionally the rôles preserved instead of the names (cf. above). A similar freak may have disturbed the uniformity of the Palatine recension. Where this recension offered one-line headings I believe them to have survived in their original form (cf. above).

<sup>r</sup> Another 'causa erroris' may have been the mis-writing of the 'notae personarum' in the Scene-headings (see below).

casioned the re-writing of the traditional Scene-headings, the rewriter presented precisely the order required by the accident to the text :

### ADVERSITORES TRANIO THEVROPIDES SIMO DANISTA.

For the disarranged state of the lines exhibits this arrangement: \$58-383, \$02-341, 601-646. The first speaker is Phaniscus, one of the 'adversitores,' the next (at v. 303) Tranio, then Theopropides, then Simo, finally (at v. 603) the 'danista.'

These are, so tar as I know, the only objections that have been offered to this theory of the accidental loss of the proper names in the Palatine Scene-headings and of their subsequent restoration with the help of the text. The theory so exactly suits the facts that it must, I think, hold the field until it is definitely disproved. It follows that the names in the Scene-headings of our Palatine MSS. are to be regarded as devoid of all traditional authority. Accident therefore has deprived us on the one hand of the rôles in the As Scene-headings, and on the other of the names in the PA headings, and we have not the means of making a comparison between the Scene-headings of the two recensions; although we may fairly re-construct the ancient type of headings by a combination of the valid materials \* preserved by the Palimpsest and by the Palatine MSS. We cannot, for example, infer that in the Scene-headings of the Poenulus the Carthaginian was designated differently in  $\Lambda^{A}$  and  $P\Lambda^{A}$ . In  $\Lambda^{A}$  indeed (at least in A) he certainly appears merely as POENVS; but we no right to assign to PA the fuller heading indicated by our Palatine MSS. :

#### HTNNO

#### PUENVS.

 $P_A$  may perfectly well have had the same heading as  $A_A$ ; for the HANNO of our MSS. has, our theory shews, been transferred from

<sup>\*</sup> I see no reason to doubt that the role of Harpax in the Pseudolus was styled in ancient times CACVLA (P, A m.l.), and of Simia in the same play, SYCOPHANTA (P, A m.l.). Possibly even the designation of Pseudolus in the concluding scene of the play as SERVVS EBRIVS (P, A m.l.) may have been the accepted designation in ancient editions. It is possible that MERCATOR CHLAMYDATVS, 'the merchant in the travelling-cloak,' was a similar rôle-title in the Asinaria, and even PVER LVRC10(-CHO), 'the tippling slave,' in the Miles (see above, p. 86). Whether the name Truculentus comes from a rôledesignation SERVVS TRVCVLENTVS is discussed below.

the text into the headings. Nor can we assert that a custom of A<sup>A</sup> was alien to the P<sup>A</sup> headings, viz. of not giving the names of 'mutae personae' or quite subordinate characters, and appeal to Aul. II iv, where our Palatine MSS. offer PHRVSIVM EXELEVSIVM TIBICINAE  $\cdot II \cdot$ . These names have been taken from a line (v. 333) in the same Scene.

Until the recent discovery of the partial collation of the Codex Turnebi we had no means of dating this accident that has occurred to the Palatine Scene-headings. That codex however now appears to have had substantially the same headings as the parent of our other minuscule MSS. These defective and wrongly supplied names (STALICIO, LAMPADISCVS, etc.) we may refer to the common parent of T and the other minuscule codices, in other words to the ancient majuscule Archetype. The latest possible date for the arbitrary re-writing of the first lines of the Palatine Scene-headings is thus pushed back to some early century (3rd-5th). We cannot ascribe it to the Carolingian abbot who first found the ancient codex in the library of some monastery (shall we guess Fleury?) and gave it to his monks to transcribe in minuscule characters; for names in the fragmentary plays, PHANOSTRATA in the Cistellaria, PHEDRIA and FITODICVS in the Aulularia, have been recovered for the Sceneheadings by help of portions of the text which were undoubtedly missing at that time as they are now. The date of the accident to the transmission of the Palatine Scene-headings must therefore be very early.

But it may be asked (and here, to my mind, lies the strongest line of attack upon this theory), 'How can we be sure that all these re-writings of the traditional Scene-headings were made at one and the same time?' The possibility of successive scribes and correctors having each contributed their quota of alterations cannot be denied. For example, the mediaeval editor <sup>t</sup>, who prepared that 'doctored' version of the first eight plays from which the MSS. J and O, and the corrections ( $V^2$ ) in the MS. V were derived, undoubtedly 'doctored' the Scene-headings <sup>u</sup> as well as the text

<sup>t</sup> The little poem which he prefixed to his edition is well known :

Exemplar mendum tandem me compulit ipsum, etc.

<sup>u</sup> Sometimes successfully. At Asin. IV ii his original had ADOLESCENS ARGYRIPPUS ET (?) PARASITUS  $\cdot$  DV  $\cdot$  which I take to have been an early rewriting of:

(blank spaces interspersed by 'notae pers.' and followed by 'DV ') ADOLESCENS PARASITVS. 97

(e.g. Curc. I iii, IV ii). For these eight plays the nearest view that we can get of the Archetype's readings is provided by the corrections  $(B^3)$  in the Codex Vetus (B). I believe them to come straight from the minuscule archetype of our extant MSS. But this corrector has also interspersed corrections of the text on his own responsibility. Now the Scene-heading of Amph. IV ii in B shews the name BLEFARO introduced by him, where the other MSS. point to an original MERCURIUS ET IDEM. Similarly he changes PROLOGVS at Cist. I iii into PROLOGVS AVXILII DEI (cf. v. 154 nam mihi Auxilio est nomen). Are these emendations of his own, or part of that general re-writing of the Scene-headings which our theory would ascribe to an early date? If the latter, then we shall have to refer the gap in the Amphitruo to this early time; for the addition of the name Blepharo at IV ii betokens ignorance of the fact that Blepharo does not really appear till a later Scene. The transposition of the leaves in the Mostellaria already mentioned must be equally early if the Scene-heading of Most. IV i was (as I certainly am inclined to believe) re-written at the same time as the others. Again as evidence that the scribe of D had introduced modifications of his own the Scene-heading of Trin. III iii might be quoted, where the common original of B C D had undoubtedly no names but only the rôle SENES  $\cdot 11$ , but where the scribe of D has written Philto Callicles senes · II ·. Here however his mistake. Philto instead of Megaronides, gives us a clue to the real explanation. In the common original (the minuscule archetype) of the three MSS the entry SENES · II · was accompanied not only by the symbol DV (found in B and C) but also by the 'notae personarum.' The 'nota' used for Megaronides in this Scene is identical with that used in previous Scenes for Philto. What the scribe of D has done was not, strictly speaking, to add by his own contribution two proper names, but merely to write in full these 'notae' which he found in his original; in short he has done nothing more than any scribe who writes pater in full instead of the contracted pr of his original. Nevertheless there is no denying of the possibility of successive copyists and correctors having contributed. here a little and there a little, to the alteration of these Scene-

The re-writer had not noticed that the 'adolescens' in this Scene is not 'he same 'adolescens' as in the previous Scenes, viz. 'Argyrippus,' but a new escens,' viz. Diabolus. J offers 'Diabolus' instead of 'Argyrippus.'

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headings, although, if the commonly accepted view x of the genealogy of our MSS. be correct, the successive stages of transcription are extremely few. And here is the weak point of our theory. How can we prove that this or that re-writing of a Scene-heading actually goes back to the early date we assign? May not the early Archetype (in Rustic Capital Script) of T B C D have had the Scene-headings in the Casina and Menaechmi in full and correct form? May not the omission of the names of Lysidamus and of Menaechmus' wife be due to the scribe of the minuscule archetype of B C D and the interpolation of the fictitious STALICIO to some subsequent transcriber? What makes our theory weak against an attack of this kind is the fact that we have not the evidence of the Codex Turnebi (T) for these plays y, but only for the Persa, Poenulus and parts of the Bacchides, Pseudolus and Rudens. Now it is the consensus of T with B C D which takes us back to the early majuscule archetype, while the consensus of  $B \ C \ D$  (without T) takes us only to the Carolingian minuscule archetype. We can assert positively that the majuscule archetype had, e.g. in Rud. I iv. :

\* That the minuscule archetype of BCDEVIO was immediately transcribed from the early majuscule archetype and was the immediate source of the  $B^{3}$ . corrections in the first eight plays and the immediate original of B in the last twelve. Will not some one who has leisure examine the readings of BCD in the last twelve plays and settle once for all the question whether there is any indication of a second minuscule MS. having intervened between B and the minuscule archetype? The close relationship of B to D in the first eight plays is not, I think, affected by Zangemeister's pronouncement that B is later than D. For the difference in age cannot be considerable. The theory suggested by certain blanks left by B<sup>r</sup> (e.g. at Curc. 534, 538), viz., that B was written at a time when certain passages (transcribed in Dand the original of VEJ) had been lost or obscured in the common original of BDVEJ, is hardly warranted. These blanks are the mere result of the habit of the scribe of B to omit anything that puzzled him, and to leave it for the corrector  $(B^3)$  to supply. What puzzled him in these two lines of the Curculio was the forms eapse and eopso (cf. Schoell's note on Cas. 347).

Y At the same time it might be inferred from the silence of Turnebus that he did not find at least the name Lysidamus in the Casina. And since Cas. 347, through the timid habit of the scribe of the Codex Vetus, was only written by him as far as the fifth (not fourth) word, the puzzling termination of the line being left to the corrector to supply, the fictitious name is attested by  $B^3$ , that is (if our theory of the 'stemma codicum' be right) by the minuscule archetype itself. PALAESTRA AMPELISCA · C · MVLIERES · II ·

and at Pseud. IV ii (where the Palimpsest shews BALLIO PSEVDOLVS SIMIA followed by a blank line which presumably contained the rôles):

BALLIO IDEM · C ·

and at Pseud. IV vii :

CACVLA LENO SENEX,

and at Bacch. IV i:

#### PARASITVS PVER ADOLESCENS,

and so on. For all or most of the Scene-headings in the parts for which the newly found collation T helps us, we can confidently reject the possibility of a later origin of this or that modification. We can recover the 'ipsa verba' of the majuscule archetype<sup>\*</sup> without any fretting uncertainty. Now it is the practical uniformity of the 'ipsa verba' in these headings with the best tradition \* of the MSS. B C D in these parts of Plautus which encourages us to believe that the same uniformity prevailed in other parts too. On the other hand, if any objector requires absolute proof in each and every instance, we can only admit that the proof is not procurable and that it will remain so until some lucky chance gives us the rest of the collation of the Codex Turnebi. But we may in our

<sup>2</sup> We can therefore state as a fact that the name SIMIA never appeared in the Pseudolus Scene-headings but only the rôle SYCOPHANTA. How well this suits our theory! Since our modern distinction of proper names by the use of capital initial letters was unknown in MSS., this name, though it occurs here and there in the text, might easily be taken for the noun *simia* (later *simmia*) 'a monkey.' In the Argument *Simiae* (*Simmiae*) shews in all our MSS. the corruption *si nimiae*, a corruption which appears to go back to a period of majuscule script SIMMIAE.

<sup>a</sup> Sometimes B and C fail us and we have to fall back on D alone, a much weaker testimony. For example, in Rud. III iv where D has DAEMONES SENEX and where the rubricators of BC have omitted the Scene-heading, we find in T what I believe to have been the 'ipsa verba' of the Archetype, viv. SENEX preceded by the 'nota personae' A. In Aul. II vi the form of the Scene-heading in our extant Palatine MSS. enables us at least to refer the heading to one stage earlier of transmission. Both B and V offer STRO-BILVS SERVVS STAPHILA ANVS COCVS HYL. Here the last item was clearly a marginal correction in some archetype of the spelling STAPHILA. turn demand from the objector (and really this is all that is required for our present purpose) that he for his part shall cease to speak of the names in the Palatine Scene-headings as if they certainly came by direct transmission from the Palatine recension itself<sup>b</sup>.

The exact nature of the accident is not quite certain ; but the simplest and most natural way in which the first line of a Sceneheading would become blank would be through the remissness of a rubricator. The scribe himself would supply the black line (in this case presumably the second line) of the heading, and would leave the other line for the rubricator to fill in. If the PA-headings had a form identical with that exhibited by the Codex Bembinus of Terence and possibly exhibited, as we have seen, by the Plautus Palimpsest, and if the only difference was that the PA-heading shewed red where the Bembinus and A shewed black and vice versa, then the parts of the PA-headings which the scribe himself would supply would be (1) the 'notae personarum' in the first line, (2) the rôles in the second line, (3) the symbols DV and C (presumably in the first line); the part which he would leave for the rubricator to supply would be (4) the proper names. Undoubtedly the nearest glimpse that we can get of the Palatine archetype, by the help of the more accurate of the extant MSS. in their most accurate portions, shews some such form of heading

<sup>b</sup> On the strength of the presence of the name Euclio in the heading of the last Scene of the fragmentary Aulularia in our Palatine MSS. :

STROBILVS LICONIDES EVCLIO SERVVS ADOLESCENS SENEX,

it is argued that Euclio must have figured in the lost part (the play breaks off in our MSS. at v. 831) of this Scene and that therefore this Scene provided the dénouement of the play. Our theory shews that all that really was directly transmitted from the Palatine recension was:

#### SERVVS ADOLESCENS SENEX.

Those objectors who insist on assigning to a minuscule archetype or even to extant MSS. the interpolation of STALICIO in the Casina and LAMPADISCVS in the Cistellaria will, if they are consistent, insist on the possibility of SENEX having really referred to Megadorus here and of EVCLIO being a mere guess of some scribe.

Our theory, while it admits the possibility of EVCLIO being right, requires, however, at least one more Scene than this one for the fifth Act of the play, a Scene namely (or Scenes) from whose text the names PHEDRIA (FE-) and FITODICVS were taken by the re-writer of the headings of IV vii and II vii.

be lost either through a defect in the page or through the practice of writing the 'overflow' portion of a long line in the nearest available blank space. I suspect the agency of an editor who had a defective copy of Plautus to work upon, or rather of a stage-manager with a tattered stage-copy.

Truc. 197 Vise illam; atque opperimino: iam exibit; nam lavabat (A<sup>A</sup>: *atque opperire ibi iam* P<sup>A</sup>).

The PA-reading is that of the 'Revival' text, a substitute for the obsolete verbal form.

Truc. 238 Nosque esse avaras. qu' sumus? quid est quod male agimus tandem? (A<sup>A</sup>: qu' su. qu' (? quae, ? quam) male nos agimus t. P<sup>A</sup>).

Truc. 245 Qui de thensauris integris demum oggerunt (A<sup>A</sup>: demus danunt P<sup>A</sup>).

The older phrase seems to be preserved in PA.

Truc. 289-90:

Quia ad fores nostras unguentis uncta es ausa accedere Quiaque bucculas tam belle purpurissatas habes (A<sup>\*</sup>: quiaque istas buccas P<sup>\*</sup>).

In the first line I think P had uncta es audes accedere, a 'mixture' of (1) es ausa, (2) audes.

Truc. 369 Benene ambulatumst (A<sup>A</sup>: ambulasti P<sup>A</sup>).

Cf. above, Stich. 586.

Truc. 374 Plus pollicere quam abs te posco aut (? hau) postulo  $(A^*: quam ego abs te postulo P^*)$ .

The construction *ab aliquo poscere* seems to be unPlautine. The hiatus in the P<sup>A</sup> version, *ego* | *abs*, is of doubtful legitimateness. Can the original line have been :

Plus polliceri quam te posco hau postulo (quam ego posco hau postulo)?

text, the name that originally stood (whatever it may have been) in the Scene-heading having been lost at an early period. The name of the second sister does not occur in the text. The A<sup>A</sup> recension offers PAMPHILA without any alternative. The re-writer of the Palatine Scene-headings thought that he had discovered the name in the text at v. 284:

Proinde ut decet amat virum suom; nunc expedi Pinacium

(so the Palatine MSS. for *expetit*, *nunc Pinacium*), where the slave Pinacium is of course the person mentioned. Hence the PINACIVM or (with confusion of D for P) DINACIVM in our extant MSS. If we bear in mind the true hypothesis of the transmission of the names in the Palatine Scene-headings, we shall see the incorrectness of the common view, viz. that the P<sup>A</sup> recension named the sisters PANEGYRIS and DINACIVM, while in the A<sup>A</sup> recension they figured as PHILVMENA and PAMPHILA.

# (2) The names of the slaves in the Truculentus.

Renaissance MSS. give the name of the surly slave as STRATILAX; and it is strange that their worthless authority should have caused the acceptance of this name in the large Teubner edition. It is patently a corruption of STRABAX (possibly written STRAUAX like UALLIO for BALLIO Pseud. IV ii in T) in some Scene-heading of the Palatine MSS. Strabax is of course the 'adulescens rusticus.' The Palimpsest, as we have seen, gives the proper names, not the rôles, in its Scene-headings; and since it offers at II ii

# TRVCVLENTVS ASTAPHIVM

followed by a blank line, in which we may suppose to have been written in red pigment

### SERVVS ANCILLA,

I have little doubt that Truculentus was the actual name, and that Astaphium's remark in v. 265 :

# Nimis quidem hic truculentust,

was in the way of a pun, like the pun on the name Epidícus in Epid. 25 or Pinacium in Stich. 271.

The other slave was called Cuamus, as appears from the Palatine text (which in this play is in a woefully corrupt state) in vv. Epid. 624 Estne consimilis quasi cum signum pictum pulchre aspexeris (A<sup>A</sup>: videris P).

It hardly seems as if a common word like *aspexeris* would require a gloss *videris*, or an editor would replace the one word by the other. I would rather ascribe the variety to a stage-copy's inaccuracy or the conjecture of an editor or stage-manager who had a defective line to restore.

Merc. 319 Humanum amarest atque id vi optingit deum.

This is the A-form of the line, but in P the second hemistich is : humanum autem ignoscere est.

It is possible that the passage was originally the same in both recensions, and that its form both in A and in P is due to omission through Homoeoteleuton and Homoeoarcton:

Humanum amarest, humanum autem ignoscere est, Humanum (? ego patior) atque id vi optingit deum.

Merc. 475 Tuos amicus et sodalis et vicinus proxumus (A: simul v. P<sup>A</sup>).

Is the *A*-reading due to a suprascript gloss?

Merc. 757 Scitam hercle opinor concubinam hanc! Quin abis (A: non abis P).

V. 754 ends with non taces? V. 779 ends with quin abis? Is either ending the cause of the discrepancy? Or is it due to a gloss qui non (for quin) so written,  $\frac{non}{quin}$ ? The gloss cur non may have ousted quin both in A and in P at Pseud. 501 (see below, VIII):

Cum ea mussitabas. Scibo. Quin dictum est mihi? (cur non d. AP).

Merc. 765 Non, non te odisse aiebat, sed uxorem suam (A<sup>A</sup>: uxorem verum suam P).

Is the P-reading due to the Haplography non for non, non?

Mil. 176 quis is homo est? (A<sup>A</sup>)

The *P*-reading : *quis is erit homost*, seems to be a mixture of the A-reading and of a variant *quis is erit*?

Mil. 599 Unde inimicus ne quis nostri spolia capiat consili.

This line occurs both in A and P. But in the latter it is followed by a slightly different setting :

Unde inimicus nequis nostra spolia capiat auribus,

a decided deterioration, which must be referred to a 'Revival' text or an incorrect stage-copy, and not to Plautus himself. But it is conceivable that the mere presence of a gloss *auribus* may have originated the whole of this supposed rival version of the line.

Mil. 716 Nimis bona ratione nimiumque ad te et tuam vitam sapis (A<sup>\*</sup>: ut vid.: vi. vides P).

The actual reading of A is not sapis but habes. There is a possibility that this is what Plautus wrote, and that the vides of P is a gloss or a conjectural emendation.

Mil. 762 Were there two versions (the second written in the bottom margin, the other in the text of P)?

- (1) Sed procellunt se et procumbunt dimidiati dum appetunt,
- (2) Sed procumbunt (*leg.* procellunt sese) in mensam dimidiati (dum ap)petunt.

Or is not the whole divergence rather due to the intrusion of a gloss, procumbunt for procellunt sese?

Mil. III iii ends with the lines (vv. 945-6):

Ut accurate et commode hoc quod agendumst exsequamur,

Ne quid, ubi miles venerit, titubetur. Tu morare.

Our MSS. (A n.l.) exhibit them in the reverse order. Is this a case of two variant Scene-endings or a mere case of transposition?

Most 605 Datur faenus mihi. Faenus illic, faenus hic (A: date mihi faenus P).

Most. 681 Videndumst primum utrum eae velint aut non velint (A: velintne an non v. P).

Most. 687

Eugae! optume eccum aedium dominus foras Simo progreditur intus (A: *ipsus* P). Most. 714 Tempus nunc est senem hunc adloqui mihi seems to have stood in the margin of some archetype of A in this form :

Tempus nunc est mihi hunc adloqui senem.

Most. 761

Nam sibi laudavisse hasce ait architectonem

Nescioquem exaedificatas insanum bene (A\*: ex. has sane bene P?).

Our existing Palatine MSS. have *has sane* instead of the Plautine *insanum*, but whether their archetype P had not INSANE which was misread as IASANE and emended to *has sane* it is impossible to say.

Most. 928 faciam ut iubes (A: voles P).

The miswriting of *iubes* as *iules* would lead to the substitution of *voles*. Or any scribe might in a moment of absent-mindedness write the one word instead of the other.

Pers. 20 Mihi quidem tu iam eras mortuos, quia non te visitabam (A: visitavi P).

Pers. 171 Me quidem iam satis tibi spectatam censebam esse et meos mores (A : *censueram* P).

Pers. 178

Amas pol misera : id tuos scatit animus.

Ego istuc pelagus tibi ut sit faciam (A: placidum P).

Is the substitution due to a gloss? And which is the Plautine word?

Pers. 269 Verberibus caedi iusserit, compedis impingi? vapulet ! (A\*: *imponi* P).

Plautus certainly wrote *impingi*, but the other may be a mere scribe's error, and not the reading of the PA recension. In Nonius' Compendiosa Doctrina we find a citation of Trin. 720, which Nonius took from some Grammarian or Commentator, and not from his own copy of Plautus. It shews *supponi* instead of *suppingi*. Pers. 321 Sequere hac sis : argentum hic inest, quod mecum dudum orasti (A<sup>A</sup> : quod me dudum rogasti P).

I suspect the agency of a gloss. *Rogo* is the stock-gloss on *oro* in dictionaries of the Empire.

Pers. 436

Ubi quid credideris citius extemplo a foro

Fugiunt quam ex porta ludis emissus lepus (A: cum emissust l. P).

Pers. 515-6 lucrifera...lucrifera (A: lucrifica...lucrifica P).

Pers. 574 I sis [in] malum cruciatum. I sane tu—hanc eme, ausculta mihi (A : sis et tu om. P) (cf. supra ad. Epid. 515).

Pers. 709 animus (iam) in navist mihi (A<sup>A</sup>: meus P). Cf. below, Pseud. 637.

Poen. 163 sq.

Iocare. Vin tu illam hodie sine damno et dispendio Tuo tuam libertam facere? Cupio, Milphio.

Does this unmetrical setting of v. 163 in P(A n.l.) point to an older: sine dispendio | Tuo túam and a later (with avoidance of the proceleusmatic): sine damno tuo | Tuám?

Poen. 648 Canes compellunt in plagas lepide lupum (A: lycum [?λύκαν, ? Lycum] P).

The *P*-reading is probably a gloss explaining the allusion.

Poen. 1249 Quid si eloquamur? Censeo hercle, patrue. Misera timeo (A<sup>A</sup>: Quin eloquar [leg. -quamur] P).

Poen. 1252 Ne indigna indignis di darent, id ego evenisset vellem (A: evenire P).

Pseud. 91 Quis mi igitur drachumam reddet, si dedero tibi? (A: *dederim* P).

Plautus may have written *dederim* (but cf. below, Pseud. 376).

Pseud. 140 officium A : opus P.

It is by no means certain that the one word is a mere gloss on the other (see Baier 'de Plauti recensionibus,' p. 10). It is possible that A and P offer two arrangements of the same metrical line, a trochaic Septenarius with a Colon Reizianum, viz.:

 (1) Eorum officium . . quam hos domi linquere custodes (A); (2) Est eorum opus . . linquere quam hos domi custodes (P).

Pseud. 321 Quid nunc vis? Ut opperiare hos sex dies aliquos modo (A<sup>A</sup>: saltem mo. P).

Is saltem a gloss?

Pseud. 376 Quid id est? Si tu argentum attuleris, cum illo perdidero fidem (A: perdiderim P).

Cf. above, Pseud. 91.

Pseud. 383 Nunc, Calidore, te mihi operam dare volo. Ecquid imperas? (A<sup>A</sup>: Sed nunc Ca. op. mihi te dare volo P).

Pseud. 378 Sine argento frustra es qui me tui misereri postulas (A<sup>A</sup>: frustra est quod P).

The Plautine construction *frustra es qui* might be unintelligible • to a later generation.

Pseud. 385 Ad eam rem usust hominem astutum, doctum, cautum et callidum (A<sup>A</sup>: *d. scitum et call.* P).

The alliterative version is likely to be Plautine.

Pseud. 421 hoc alii mihi renuntiant ; Atque hoc iam pridem sensi et subolebat mihi (A : *atque id* P).

Pseud. 573\* Tibicen vos interibi hic delectaverit (A\*: interea P).

Is this a 'Revival' text removal of an archaic form? Or is it a mere gloss? Cf. below, Stich. 371.

Pseud. 631 This form of the line was certainly present both in  $P_A$  and in  $A_A$ :

Vae tibi ! tu inventu's vero meam qui furcilles fidem.

But whether the intrusive solus in the line as offered by the Ambrosian Palimpsest (*inv. solus ve.*) points to a variant solus (in place of vero) or is a mere scribal error is uncertain.

Pseud. 637 id est nomen meum (A: mihi P).

Cf. above, Pers. 709.

Pseud. 657 Scin quid te oro? (A<sup>A</sup>: orem P).

Pseud. 713 Si quid opus est (A: quicquid o. e. P).

Pseud. 718 et quinque argenti minas (A : cum q. a. minis P).

Pseud. 723 Egone ? Tu istic ipsus, inquam (A<sup>A</sup> : *tute ergo ip*. P<sup>A</sup>). Conceivably a gloss.

Pseud. 889 The A<sup>A</sup> recension had :

Molestus ne sis. nimium iam tinnis. tace.

If there was another version : *nimium tinnis. non taces i* then we can explain the unmetrical *P*-reading as 'mixed':

nimium iam tinnis. non taces?

We might explain the other version as a conjectural emendation (by an editor or stage-manager) of a defective copy in which *iam* had dropped out after *nimium*. But there is also this possibility to be reckoned with, that both A and P are guilty of aberration from this original ending of the line :

nimium iam tinnis. taces?

Rud. 577 ubi fluit (A : *si pl.* P).

Rud. 787 non hercle equidem censeo (A : egomet P).

Stich. 94 PAN. Mane pulvinum. ANT. Bene procuras mihi satis sic fultumst. PAMPH. Sede (A: *m. sa. sic f. mihi* P).

Stich, 140 Hostis est uxor, invita quae viro nuptum datur (A<sup>A</sup>: *ad virum* P<sup>A</sup>). The P<sup>A</sup> construction may be Plautine (e.g. Epid. 38).

Stich. 371 Interibi Epignomum conspicio tuom virum et servom Stichum (A<sup>\*</sup>: *interim* P).

Cf. above, Pseud. 573 \*.

Stich. 451 Ibo opsonatum atque eadem referam opsonium (A: ea ibo opsonatum, eadem ref. ops. PA).

The presence of *atque* in A may be due to a common scribal error.

Trin. 61 Namque enim tu, credo, me inprudentem obrepseris (A\*: mihi inprudenti P).

Trin. 88 Sed istuc negoti cupio scire quid siet (A: scire cupio quicquid est P).

Was the archaism *siet* the cause of the change? See Leo's note on the line and cf. Seyffert in Berl. Phil. Woch. XVI, 285.

Trin. 186 Were there two versions of the line?

(1) Hase' mihi propter res maledicas famas ferunt (malas A),

(2) Hascine mi propter res malas famas ferunt ? (PA).

And is the *malas* of A due to a marginal variant or interlinear gloss?

Trin. 214 Bonis qui hunc adulescentem evortisset omnibus (A: ev. suis P.)

To my ear bonis qui . . suis gives the truer Plautine rhythm.

Trin. 251 Vestispica, unctor, auri custos, flabelliferae, sandaligerulae (A: vestiplicae P).

Vesti (s) pica (cf. Nonius 12 M.) is Plautine, vestiplica late. (See Leo in Mélanges Boissier).

Trin. 335 praemandatum A : praedicatum P. Is praedicatum a gloss?

Trin. 448-9

Neque te derisum advenio neque dignum puto. (A<sup>A</sup>: veni P). Verum hoc quod dixi (A<sup>A</sup>: ut d. P).

Trin. 452 Cum vestra nostra non est aequa factio (A: vestris P).

Trin. 456 ferentarium (AA: ferentaneum P).

The AA-reading is confirmed by Varro. Was the other a plebeian form? (cf. above, p. 48 *Subitarius* became in Later Lat. *subitaneus* (cf. French 'soudain' from Vulg. Lat. *subitanus*).

Trin. 537 Were there two endings of this line?

(1) apage istunc agrum,

(2) apage a me istum agrum.

77

Trin. 560 Lepide hercle agro ego hoc hunc senem deterrui (A : *l. h. de agro ego hunc s. d.* P).

Trin. 743 Incolumem sistere illi (A : columem te s. i. P<sup>A</sup>). The PA-reading seems Plautine.

Trin. 747 Eadem omnia istaec veniunt in mentem mihi (A : Nam hercle o. P<sup>A</sup>).

Is eadem a gloss?

Trin. 839 dehinc iam certumst otio dare me  $(A^*: deinde hinc ce. P)$ .

The *P*-reading may be due to a mere suprascript correction of *deinde* (presumably a scribal error) into *dehinc*.

Truc. 73

- (?) (1) Neque equidem id factura neque tu ut facias consilium dabo (A<sup>A</sup>),
- (?) (2) Neque ego factura id sum neque, etc (PA).

Truc. 189 spero (A): credo (P).

Truc. 202 Tum pol istic est puero pater Babyloniensis miles (AA: isti puero quidemst pa. PA).

Truc. 259 Salve. Sat mi est tuae salutis : nil moror : sat salveo (A : non salveo P).

If non be, as some think, a conjectural stop-gap after the loss of sat (before sal-), then the conjecture is of early date. For the grammarian Marius Plotius Sacerdos twice quotes the line with this version, non salveo. On the other hand sat may have been a miswriting (left uncorrected) of the first syllable of salveo and may have ousted non from its place.

Truc. 281 Sed quid ad nostras negoti, mulier, est aedis tibi? (A : apud P).

A gloss?

•

Truc. 304-5 :

Quid maceria illa ait in horto quae est, quae in noctes singulas Latere fit minor qua is aput vos damni permensust viam? (A:  $qua^{\dagger}$  isti<sup>†</sup> P).

Nil mirum—vetus est maceria—lateres si veteres ruont (A : non m. P).

The MSS. of Priscian offer quam is hoc ad vos. Editors print qua isto ad vos or qua istoc ad vos.

Truc. 378 DIN. Iam lauta es? PHRON. Lauta mihi quidem atque oculis meis (A: es? PHRON. Iam pol m. P^).

Is *iam pol* a stop-gap after the loss of the repeated *lauta*? Or is the repeated word a gloss?

Truc. 381 Cum inter nos sordebamus alter de altero (A\*: alter alteri P\*).

(For other examples, especially of 'mixed' readings, see Seyffert in Berl. Phil. Woch. XVI 284 sqq.)

We have already had instances of a Grammarian's citation agreeing with A<sup>A</sup> against P<sup>A</sup>.

In the greater portion of Plautus' writings the evidence of A is unprocurable. It will then be well to supplement this list by a few typical cases of such divergent citations by Grammarians as seem to have some claim to be regarded as the A<sup>A</sup> versions :

Curc. 424 Clupeatus elephantum ubi machaera dissicit (*di/igit* Gramm.).

Men. 854 Barbatum, tremulum Titanum Cycno prognatum patre (qui cluet Cygno patre Gramm.).

Pers. 463 Tiara ornatum lepide condecorat tuum (lepida condecorat schema Gramm.).

# (III.) External Form of the two Editions, Colometry, Order of Plays, etc.

The form of the A<sup>A</sup> text we infer from the form of the ancient copy that has survived in a fragmentary and often illegible state to

## The Ancient Editions of Plautus.

our own time, the Ambrosian Palimpsest written in Rustic Capital script of the 3rd or 4th century. To reconstruct the form of that ancient copy of the PA edition which was the archetype at once of our existing minuscule MSS. (BCDEVJO) and of the lost minuscule codex Turnebi (T) is not easy, but the recent discovery of a collation of parts (Bacch. 35-80, 570-650, 810-900, Pers., Poen., Pseud. 730-fin., Rud. 1-790) of T has greatly facilitated the problem. We may believe it to have been a codex of the same script and therefore of about the same age as A. While A has 19 lines to the page, it appears m to have had 19 in some plays, 20 in others, 21 in others. But the number of lines assigned to a page is a trifling matter. More important is the form in which the lines appeared. The Palatine archetype seems to have followed the same method as the Palimpsest for distinguishing lines of different metre, the Alexandrian n method of Colometry, by which the longest lines begin at the extreme left-hand of the page (ev exberse), the shortest nearer the middle of the page (έν εἰσθέσει). Whether these curious opening κωλάρια, which seem in the Palimpsest to indicate a metrical 'system' or run, were also a feature of the Palatine archetype we cannot say o, e.g. Epid. 9 sqq. :

<sup>m</sup> Since the number of lines in the Palatine archetype is inferred from the gaps resulting from holes in leaves, there is always a possibility that all these flaws may not really have belonged to one and the same MS. Some gaps may go back to the original from which the archetype was itself copied, others to the parent of that original and so on. The anticipation of Pseud. 1205-7 (which recur in their proper place) after 1161 in T as well as in the minuscule archetype was a copy. Another thing to be borne in mind in this connexion is that a copy often retained on its pages the exact number of lines of its original, so that the displacement of the Mostellaria leaves and the lacunae at vv. 784, 802 may belong to different MSS. (See also p. 57 above.)

<sup>n</sup> From discoveries in Egypt and elsewhere we learn the ancient practice of writing lyric passages continuously without breaking them up into lines. Prof. Leo, who can speak with more authority than almost any other person on the subject, ascribes the colometrical arrangement of Plautus' Cantica to the time of Accius.

<sup>o</sup> But we may safely make a feature of both recensions the irregular distribution of lines in Synaphea, e.g. Capt. 524-5 omnis | res for om- | -nis res, Epid. 173-4 credidi | uxorem for credidi ux- | -orem (cf. Amph. 1067-8). It is on the same principle, I fancy, that Men. 200 subcingulum haud | Hercules aeque magno umquam abstulit periculo, appears in AP as subcingulum | haud Hercules, &c.

### QVID

#### TV AGIS VT VALES

### EXEMPLVM ADESSE INTELLEGO EVGAE

Unfortunately the original line-division in our extant minuscule MSS. has been so much abandoned in Song-Cantica for the sake of saving space that we hardly dare to reconstruct it from the linedivision that now appears in these MSS. But in this matter too the newly discovered collation of T is most helpful. Discrepancy in the line-division of the two rival recensions can scarcely be looked for outside of the Song-Cantica, for the ordinary lambic and Trochaic metres do not admit of variety in analysis. So that our field for comparison of AA and PA in this respect is narrowed to the half-dozen-Song Cantica (or rather portions of them) for which the evidence at once of T and of A is available. Even within these narrow limits we find sufficient trace of discrepancy to enable us to infer, by induction from ' the known to the unknown,' that the two recensions differed in this feature too, a difference which can hardly (like mere difference of text) be referred to marginal variants. We cannot suppose that an alternative scheme of a Canticum was exhibited in the margin of this or that recension in such a form that a subsequent copyist was likely to embody in his transcript the marginal arrangement instead of the arrangement actually exhibited in the text.

Pseud. 1329-30 appear p in AA as a long bacchiac series :

Quid nunc? numquid iratus es aut mihi aut filio propter has res, Simo? Nil profecto.

I hác : te sequor. Quin vocas spectatores simúl? Her--cle me isti hau solent, etc.

Whether *vocare* . . . *istos* was in  $A^{A}$  bacchiac (a second paeon with a bacchius or a bacchius with a fourth paeon) or iambic (with *ergo*) is not quite clear.

In P<sub>A</sub> a bacchiac Trimeter Catalectic was followed by a long cretic series :

<sup>p</sup> It is true that in A (in which the practice is to begin a new play on a new leaf) the play ends on this page, the second page of the leaf, so that the scribe might be tempted to combine short lines into long for the sake of saving space. But he can hardly have hit upon a legitimate alternative metrical arrangement by mere accident, and of course he cannot be credited with any knowledge of bacchiac metre.

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Quid nunc? numquid iratus es Aut mihi aut filio propter has res, Simo? Nil profectó. I hác: te sequor. Quin vocas Spectatores simul? Hercle me isti hau solent.

Pseud. 1315 sqq. The anapaestic run or 'system' was in A<sup>A</sup> written in Tetrameters, but in P<sup>A</sup> in Dimeters.

Similarly perhaps at Pseud. 908, 939, more certainly at 1320-1 and 1131.

Undoubtedly in some Cantica (e.g. Trin. II i) for which we have not the evidence of T, we are almost entitled to infer from their appearance <sup>a</sup> in the Codex Vetus (B) that a different arrangement prevailed in P<sup>A</sup> from that followed in A<sup>A</sup>. But the evidence even of the Codex Vetus in point of Colometry is notoriously unsafe; so I prefer, in the absence of T, to ignore all metrical discrepancies except such as are unmistakably <sup>r</sup> indicated by an alteration of the language, e.g., Epid. 164-5 (in A<sup>A</sup> iambic Octonarii, in P<sup>A</sup> trochaic Septenarii). These have been already enumerated in Part I of this section and need not be repeated here. But the strong argument should not be forgotten which they furnish for the independence of the two recensions. They almost suffice of themselves to confute the commonly accepted theory that P<sup>A</sup> and A<sup>A</sup> are both derived from one and the same 'variorum' edition.

An interesting question is how far stage-directions were present in the two recensions. In the Palimpsest there is now no trace of any, though it is of course conceivable that they were originally written in red pigment and were washed out when the vellum came to be prepared for re-writing in the 7th or 8th century. In our extant Palatine MSS, there are one or two, but it is not easy to say whether they are relics of the PA recension, or interpolations by some mediaeval scribe.

At Aul. 60, for example, where the dialogue between Euclio and Staphyla ceases, and Euclio, after a remark to Staphyla, goes on in a monologue, his monologue had in the archetype (at

<sup>9</sup> The opening lines of Men. II iii are quite illegible in A. But the colometry of B at least for v. 352 *Intus*..., *fiat* seems to have agreed with that of Varro, who quotes this line (see p. 9 above).

<sup>r</sup> Most of Baier's instances of editorial re-casting of lines in dialogue-metres seem to me so uncertain that I do not venture to use them for purposes of argument. See above, for example, on Trin. 328 (p. 67). least in the original of our extant MSS.) the heading " hoc secum loquitur. The Menander fragments recently discovered in Egypt have stage-directions here and there; e.g., in the  $\Pi\epsilon\rho\iota\kappa\epsilon\iota\rho\rho\mu\epsilon\nu\eta$ fragment we find in the margin  $\epsilon\xi\epsilon\rho\chi\epsilon\tau a\iota \Delta\omega\rho\epsilon$ , between the lines  $\Pi o\lambda\epsilon\mu\omega\nu$  eioeioi, etc. And in the PA family of MSS. we have clear traces of the use of the Greek word  $\pi d\nu r\epsilon s$  at the end of the play when all the actors stepped forward 'to the footlights' and asked for the applause of the audience (see below, p. 83).

Of the 'notae criticae' used by Alexandrian editors and their Roman imitators <sup>t</sup> we find only this doubtful trace in our extant MSS. Varro (Serm. Lat. iv 74 W.) mentions a 'nota transversa' (apparently like our symbol for hiatus) used to indicate 'syllaba anceps' (and hiatus?) at the end of a line (or hemistich? and in pausa?), as in Terence's line:

# amicus summus meus et popularis Getă |.

It is possible that traces of this symbol survive in our MSS. of Plautus. Schoell in his introduction to the Truculentus (p. xxxiv) refers to this origin a curious habit of the Palatine scribes of appending either the letter t or i or l (originally this 'nota transversa') to words ending a short colon (e.g. v. 120 mane[l]; 123 tu[l], which has become tuli) or the remarks of one speaker where there is a change of speakers within the line (e.g. 152 probe[i] Em, which has caused Idem to be written for Em; 203 expetit[i]), and the instances which he cites do give some support to his theory ". In the same play at v. 209 Astaphium, who has previously been speaking with Diniarchus, is left alone on the stage. The

<sup>8</sup> If Staphyla had left the stage, there would probably have been a new Scene and Scene-heading here in  $P^A$  (see below, p. 88). This suggests the possibility of some Scene-divisions in P, which are not found in A, having arisen from a mere stage-direction (see p. 89).

<sup>t</sup> The 'anecdotum Parisinum,' edited by Reifferscheid among the Suetonius fragments, gives a list of the *notae quae versibus apponi consuerunt*, and adds: his solis in adnotationibus Ennii, Lucilii et historicorum usi sunt † uarroshennius † Aelius (*i.e.* Ael. Stilo) aeque et postremo Probus qui illas in Virgilio et Horatio et Lucretio apposuit ut Homero Aristarchus. The corruption has been emended variously (1) Varro, Ennius (if there was a grammarian of the same name as the poet), (2) Vargunteius, (3) Varro, Sisenna.

<sup>u</sup> It may be objected that our minuscule MSS. evidently had a very obscure original to transcribe in the Truculentus. But its very obscurity may well have made them more exactly reproduce what they found in its pages. When a scribe understands what he is writing, it is then that he is least trustworthy.

Palimpsest makes no break, but in CD there is a blank line, while B indicates that a Scene-heading stood in the Archetype, viz., the name ASTAPHIVM preceded by its 'nota personae' and followed by some symbol or other. This symbol was interpreted by Dziatzko as a stichometrical number VL, *i.e.* 45, the number of lines in the Scene, an interpretation which seems very doubtful. The other supposed stichometrical number LX at the heading of Trin. II ii, is still more doubtful; it rather suggests that the scribe was going to write LYSITELES before PHILTO, but recognised his error after he had transcribed two letters. The H-like symbol in the margin of a later addition in A at Stich. 623 is said not to be the symbol 'nota' (like our "N.B."), but merely a 'nota personae." And so is the X-mark which preceded the Carthaginian passage in the PA recension.

On the 'notae personarum' used to indicate the speakers throughout a Scene, see below, pp. 91 sqq. Here it may be mentioned that Greek letters were normally used, A, B,  $\Gamma$ ,  $\Delta$  (often confused in our MSS. with A), E, Z, etc., while the last letter of the Greek alphabet,  $-\omega$ , was employed to indicate that all the actors who were on the stage at the time joined in the speech. We find it probably at Cas. 800, where Lysidamus and Olympio join in the marriage-song :

OL. Suavi cantu concelebra omnem hanc plateam hymenaeo mi (this is said to the *tibicen*).

ω Hymen hymenaee o hymen,

certainly at the end of one or two plays, Pers., Poen., Trin. In the Persa it was accompanied (glossed?) by the stage-direction  $\pi d \nu \tau \epsilon s$ , which has led to the corruption *pantio* in our extant MSS. The same 'nota' or the same stage-direction in contracted form has been, I think, the origin of the curious *ite* of our minuscule MSS. at Bacch. 1207, and it is possible that the GREX and CATERVA offered by the same MSS. at the ends of various plays are mere interpretations of the same symbol. At Epid. 732 B has POETA, J has GREX. (Can *plaudite plaudite* at the end of the Curculio represent *plaudite* with a marginal  $\pi d \nu \tau \epsilon s$ ?)

Ritschl's explanation of  $\omega$  as CANTOR (cf. Hor. Epp. II iii, 155) is disproved by the newly-found collation of the Codex Turnebi.

In regard to the arrangement of the plays there is one point for consideration to which sufficient attention has not, I think, been

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paid. The earlier material for books was papyrus. The Herculanean papyri (not to go so far afield as Egypt), which formed the library of the Greek philosopher, Philodemus, shew us what the papyrus copies of the Early Empire were like. The several 'volumina' (i.e. books) were bound by a cord into a 'corpus' (i.e. volume), and a 'capsa' would contain one or (if there was room) more than one volume. Now there would be no difficulty in securing the right arrangement of the several books of a Greek philosophical work, Book I, Book II, Book III, &c. But each play of Plautus would be contained in a separate papyrus-roll. These rolls might be grouped in a number of 'corpora' and the whole collection assigned to one 'capsa' (if it was large enough); but how could the order of the several plays in each group be properly determined ? That the arrangement in the time of Verrius Flaccus, and (to judge from the parallel case of Naevius) in the time of Varro too, was in alphabetical groups (an A-group, a C-group, and so on), we have already seen. The place of the Amphitruo at the beginning and of the Vidularia at the end of a collection of the twenty-one plays would no doubt be indicated by some notice that the collection began here and ended there. But there could be no means of determining the true order of the other two plays of the A-group, the Asinaria and Aulularia, or of the four of the C-group, Captivi, Casina, Cistellaria, Curculio. We nowa-days should not feel the difficulty, for we have carried alphabetical arrangement to a point further than the Romans of the Early Empire, and take account, as a matter of course, of the second letter, and, if need be, of the third and fourth too, for the purpose of arrangement. But the Romans at this time had not the idea of this minute subdivision v. They lumped together anything that began with A, anything that began with C, and so on. So when the time came for the papyrus 'volumina' of the plays to

In the 'Parts I' of Festus' Epitome of Verrius Flaccus (see above, p. 20) there is indeed grouping by AB- and occasionally ABC-. But the proper order of the second (or third) letter is not taken into account. Thus Part I of the O-section is arranged so: Oc-, Or-, Ob- and Op-, Ol-, Off-, Oe-, Ou-, Os-. Our analysis of Nonius would be helped if we could fix a 'terminus a quo' for the modern alphabetical arrangement. For one of Nonius' lexicographical sources contained a list of Verbs and another of Adverbs in which the modern arrangement is followed (see No. I of this series), and we might be able to assign a date to it and find out something about the earlier authorities from which it is borrowed.

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be written off on one (or more) parchment volume, the arrangement of the plays within each alphabetical group would be left to the caprice of the publisher. Unless therefore we are to assign to the two recensions,  $A^{A}$  and  $P^{A}$ , a later date than the papyrus period, we have no right to use the different order of the plays as evidence of anything more than different booksellers' issues. The order of the Archetypes of our two families of MSS. and of Nonius' copy (see above, p. 26) seems x to have been :

Ambrosian	Palatine	Nonius
AmphAsinAul,	Amph.	Amph.
	Asin.	Asin.
	Aul.	Aul.
Bacch.	Bacch.	Bacch.
Capt.	Capt.	Cist.
Curc.	Curc.	Cas.
Cas.	Cas.	Capt.
Cist.	Cist.	Curc.
Epid.	Epid.	Epid.
Merc.	Most.	1
Most.	Men.	Mil. Men. Merc.—Most.
Mil.	Mil.	Mil. Men. MercMost.
Men.	Merc.	)
Poen.	Pseud.	Pers.
Pers.	Poen.	Pseud.
Pseud.	Pers.	Poen,
Rud.	Rud.	Rud.
Stich.	Stich.	Stich.
Trin.	Trin.	Trin.
Truc.	Truc.	Truc.
Vid.	Vid.	Vid.

\* I take it to be a mere accident of transcription that Trin. Truc. follow Men. in A. The transposition of Bacch. after Epid. was effected in the Palatine text in mediaeval times. The gap at the end of Aul. and the beginning of Bacch. points to a large loss at this part in P. Presumably the remaining leaves of the Bacchides were loose and had dropped out of their place. The Carolingian abbot (if he it was) who gave them a position after the Epidicus was no doubt influenced by the allusion to this play in Bacch. 214. If the division of the plays into two volumes belonged to his time, then it was at the beginning of Vol. II that he inserted the loose leaves containing the Bacchides. Punctuation in our extant MSS. of Latin authors generally dates from the Carolingian period. That the minuscule archetype of the Palatine MSS. retained some traces at least of ancient punctuation is clear from the Carthaginian passage in the Poenulus, where the words were separated by dots<sup>y</sup> (preserved in a line or two by *B*). And at Amph. 523 the corrector ( $B^3$ ) of the Codex Vetus, whom I believe to have used for his corrections the minuscule archetype, has supplied the punctuation-mark omitted by the scribe of *B* after *abii*:

Clanculum abii : a legione operam hanc subripui tibi.

This was also the punctuation of the immediate original of B and D, for it is reproduced by D. And both the scansion *abii* | a in hiatus and the construction of *subripio* prove it to be right (cf. Journ. Phil. XXVI, 292). But whether this punctuation belonged to the actual PA recension or was introduced by some later corrector we cannot say. The Codex Bembinus of Terence has been punctuated by a sixth-century corrector, whose name was Joviales<sup>2</sup>. His punctuation sometimes agrees, sometimes disagrees with that recommended by Donatus in his commentary on Terence.

The manuscript tradition of Terence shews us the existence of an illustrated ancient edition. We have no trace <sup>a</sup> of this in the case of Plautus.

# (IV.) The Arguments.

These are post-Plautine, and are of two kinds, Acrostic and non-

**y** Is there a trace of the same thing in A at v. 942?

<sup>2</sup> That he was some learned friend of the owner of the codex may perhaps be inferred from the way in which he has signalized the completion of each instalment of his task by the entry : huc usque Ioviales. The similar services of Asterius bestowed on a friend's copy of Virgil are well known from the commemorative lines which have been preserved in the Codex Mediceus :

> Distincxi emendans gratum mihi munus amici Suscipiens ; operi sedulus incubui, etc.

• In Harv. Stud. IX 108 *n*. I have suggested that the curious titles CHLAMY-DATVS, 'the man in the travelling-cloak,' and LVRCHIO (?), 'the tippler,' assigned in the Scene-heading in our Palatine MSS. to the 'mercator' in the Asinaria and the 'puer ebrius' in the Miles, may conceivably have come from an accompanying picture with these words written beside the figures. But this is, of course, a mere guess. A more likely account will be found below, p. 96.

Acrostic. In both the archaic style is affected, not always with success (e.g. *itāque* Cist. arg. 10); in the Acrostic hiatus is a recognised feature of the verse, and is pushed far beyond the limits imposed by Plautus. The Palimpsest had originally no Arguments, but a later owner (5th cent.) has added non-Acrostic Arguments in Uncial script wherever a blank space was available (Pers., Pseud., Stich.). Everything indicates that they did not come from the original of which A is a copy, nor is there any reason for thinking that they came from any MS. embodying the A<sup>A</sup> recension. In the Palatine Archetype the Acrostic Arguments were used. There are also here and there (Amph., Aul., Merc., Mil.) non-Acrostic Arguments. Since these latter sometimes (Amph., Aul.) precede, sometimes follow (Merc., Mil.) the Acrostic, we may perhaps infer that they were marginal additions which found their way into the text. The present state of the conclusion of the Mercator non-Acrostic Argument may point to the same thing.

So far then as the evidence goes, we may believe that the A<sup>A</sup> edition had no Arguments, while the PA edition was provided with Acrostic Arguments, and these must be earlier than the time of Donatus, if that commentator in his note on Andr. III v 4 (610) really quotes a phrase of the Argument to the Asinaria, strangely ascribing it to Plautus : sic Plautus locutus est 'pretium ob asinos' pro asinorum pretium. The non-Acrostic Arguments, each consisting of 12 lines, prefixed to the plays of Terence were the work of Sulpicius Apollinaris, the teacher of Aul. Gellius, in the first half of the second century; but of the date and authorship of those which ultimately found their way here and there into the text of the Palimpsest and of the Palatine archetype (or its original) we know nothing. Since they are not identical in the number <sup>b</sup> of their lines, it is improbable that they came from one and the same bookseller's issue (much less 'third recension') of the plays. At any time an owner with a poetical gift, or with a friend so gifted, might embellish his copy with one or more Arguments, which would be transmitted in all subsequent transcriptions.

<sup>b</sup> As examples of identity in the number of lines of metrical Arguments may be mentioned the Arguments in a Virgil-edition with 6 Mnes each, in an Ovidedition with 10 lines each. The size of these Arguments in A is: Pers. (14), Pseud. (15), Stich. (9); in P: Amph. (10), Aul. and Mil. (15), Merc. (16 or 15). X

### (V.) The Didascaliae.

The Palimpsest had Didascaliae for the Pseudolus and Stichus, possibly for the Rudens (but the leaf is lost), also (but the page is quite illegible) for the Vidularia. It had apparently none for the Mercator, Trinummus, Persa. The extant fragments do not allow us to pronounce on the other plays. The Didascalia for the Stichus is best preserved. Apparently, like the Didascaliae in the Codex Bembinus of Terence, it was written partly in black, partly in red. The red lines have been washed out at the time when the manuscript became palimpsest, leaving the Didascalia in this form :

### (blank space)

GRAECA ADELPHOE MENANDRV ACTA LVDIS PLEBEIS CN. BAEBIO C. TERENTIO AED. PL.

(blank line)

T. PVBLILIVS PELLIO

(blank line)

MARCIPOR OPPHI TIBHS SARRANIS TOTAM

### (blank line)

C. SVLPICIO C. AVRELIO COS.

### (blank space)

So far as the evidence goes, we may conclude that the PA edition had no Didascaliae, for there is absolutely no trace of them in our MSS. They would probably be the product of the earliest application of study to the plays; but the antiquarians of the Republic were, we may suppose, unable to furnish them in the case of the Mercator, Persa, Trinummus and probably other plays.

## (VI.) The Scenes and Scene-headings.

In the differences which appear in the Palimpsest and in the Palatine MSS. in respect of Scene-division, there is clear trace of a difference of principle, which must be ascribed to the two rival recensions. Where, for instance, one speaker remains on the stage after the others have left it, the monologue is often not made into a new Scene in the A<sup>A</sup> recension, unlike the P<sup>A</sup> recension. Examples are : Pseud. 667 (Pseudolus' monologue), 1238 (Simo's monologue); Truc. 209 (Astaphium's monologue). Similarly in the discrepancies at Pseud. 230, 1063, Pers. 711, Bacch. 530, Most. 783, where new Scenes begin in PA but not in AA, there is a clear difference of principle ° involved; also at Epid. 475, Pers. 7, where new Scenes begin in AA but not in PA.

As regards the form of the Scene-headings the question is obscure, owing to the accidents that have interfered with their transmission, particularly in the MSS. of the P<sup>A</sup> edition. In discussing these it will be necessary to enter into some detail; for the true history of the Palatine Scene-headings has not, I think, been apprehended by scholars, and the question is by no means unimportant. The Scene-headings must have been an essential part of any ancient edition of Plautus and cannot be assigned (as the titles of Horace's and Catullus' odes are usually assigned) to a mere 'librarius' in the employment of some ancient bookseller. They may have come down from quite early times and have been in the main identical in the two recensions <sup>d</sup>.

The normal form in ancient editions of Plautus, Terence, &c., was, to judge from the Codex Bembinus of Terence, a two-line heading, containing in the first line the name of the speaker, and in the second the character of his part, the rôle he had to play. Thus at Stich. II i, for example, we should have :

# PINACIVM GELASIMVS PVER PARASITVS.

<sup>c</sup> Of course the failure to indicate a new Scene may often be the mere result of a copyist having failed to notice the blank line (left blank by the remissness of the rubricator) which had been reserved for the Scene-heading in his original. This he would be especially prone to do when the blank line stood at the top or bottom of a page. The ignoring of Pers. IV ix in A may be due to an error of this kind. But the confusion in our Palatine MSS. at Most. 1063 is the result of the disarrangement of the leaves of this play in some early archetype. At Aul. 328 I would ascribe the erroneous Scene-division in these MSS. to the lacuna in v. 328 having been mistaken for a space left blank for a heading. We have not the Palimpsest to afford a contrast of the AA Scene-division with the curious breaks in the Palatine MSS. at Aul. 449, 731.

<sup>d</sup> The alternative ending of the Poenulus (see above, p. 44) had no heading in A<sup>A</sup> P<sup>A</sup>. The Palatine MSS. leave an interval of one line; the Palimpsest goes on without a break. The two recensions also agree in not making a new Scene at Mil. 1427. The order in which the speakers are enumerated follows • the order in which they appear in the Scene. In this Scene of the Stichus Pinacium is the first speaker, Gelasimus speaks after him. But where two speakers had similar rôles (two old men, let us suppose, or two slaves), they would be enumerated together for sake of convenience, e.g. Pseud. I v:

SIMO CALLIPHO	PSEVDOLVS
SENES · II ·	SERVVS.

Here Simo is the first speaker, Pseudolus the second and Callipho the third; and the departure from the true order is obviously necessitated by the convenience of having SENES  $\cdot II \cdot in$  the second line <sup>f</sup>. The right order of the two 'senes' as compared with each other is adhered to (cf. Most. III ii). A variety of this normal form arose when some of the speakers were the same as had figured in the previous Scene. They might <sup>g</sup> in that case be designated by the single word EIDEM, e.g. Poen. V v:

## ANTAMOENIDES EIDEM MILES

<sup>e</sup> The occasional exceptions, e.g. Vid. 69 in A:

#### DINIA NICODEMVS CACISTVS

(instead of Cac., Nic.), are, no doubt, due to a scribe's error (cf. Epid. I i in A, Mil. IV viii, Cas. III vi, Cas. IV ii in P).

<sup>t</sup> It seems to me hyper-critical to object to the presence of the numeral duo and to argue that it could only appear when the names were suppressed or omitted. Certainly SIMO CALLIPHO SENES is sufficient in itself and does not need the addition of duo. But the Roman editors may quite well have followed the practice of adding the numeral.

<sup>8</sup> This formula seems to have been singularly conducive to divergence of transcription. Possibly the best explanation is that scribes were tempted to expand EIDEM and substitute for it the actual names. Thus at Poen. V iii where A offers IDEM and P gives the names, the difference may not really be attributable to the two recensions. Whether the type found occasionally in PA, e.g. at Cist. I ii, was also found in AA, we cannot say: LENA RESTITIT. *Resto*, be it noticed, is Plautus' own expression for remaining on the stage, e.g. Trin. 718 Abiit ille quidem . . . Hic quoque hinc abiit. Stasime, restas solus. There are a large number of one-line Scene-headings in the Palimpsest, now blank, but presumably at some time filled with writing. In fact until the Casina the one-line heading would seem to have been normal in A, also throughout the Menaechmi, and often elsewhere. (See, however, the remarks on this matter in the Preface to Studemund's Apograph.) At Pers. IV vi I think both AA and PA had: LENO [? ac] EIDEM.

Another feature of Scene-headings was the appending of the symbols  $^{h} \cdot C \cdot (i.e. \text{ Canticum})$  and  $\cdot DV \cdot (i.e. \text{ Deverbium or Diverbium})$  to indicate the presence or absence of musical accompaniment. Another was the presence of those 'notae personarum' which throughout the Scene itself were used to indicate the different speakers.

What then are the accidents which have interfered with the transmission of these Scene-headings of the two rival recensions? In the Palimpsest, where, as we have seen, two lines have usually been reserved for a Scene-heading, the first line (containing the names) remains, the second line is blank. Thus the Scene-heading at Stich. II i, mentioned above, appears thus in A:

# PINACIVM GELASIMVS (blank line)

We may infer that (as we found to have probably been the case with the Didascaliae) the blank line had been filled in by the 'rubricator.' The red pigment had been washed off when in mediaeval times the MS. was prepared to receive another piece of writing. Where a one-line Scene-heading occurs in A, the line is as a rule blank ; it had been, we may suppose, written in red letters. The result of this accident to the transmission is that we are left ignorant <sup>i</sup> of the nomenclature of the rôles in the Palimpsest. All that has been handed down to us of the Scene-headings of the A<sup>A</sup> recension is the proper names. We are of course entitled to infer that the second lines, now blank, contained the rôles, and we may perhaps also infer that the Symbols  $\cdot C \cdot$  and  $\cdot DV \cdot$  were likewise present in the Palimpsest, being written (as such symbols naturally might be) in red pigment. There are

<sup>h</sup> Leo assigns these to the second century A.D. on the ground that the contraction of Deverbium would at an earlier time have taken the form, not of DV, but of DEV. But this reasoning is not conclusive. Surely any scribe or editor, who found in an older copy the old-fashioned type of contraction, would alter it to the type current in his own day. I gather from Donatus' Preface to the Adelphi that these symbols stood after the names in the first line of the heading.

<sup>1</sup> By some freak, I suppose, of the scribe we find in A at Mil. III i and Rud. II vii a two-line heading with the rôles written in black in the first line, and with the second line blank, thus reversing the usual order of things. In Stich. V iv, where A offers merely TIBICINA, this is probably to be explained by the ancient practice (see below) of not assigning names to 'mutae personae' and quite subordinate personages (but cf. I ii, II ii of the same play).

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blank spaces for 'notae personarum' throughout the Scenes; so presumably they were in red too. And they may have been entered (in red) beside the names in the Scene-headings; for the Codex Bembinus of Terence, which has the proper names in black in the first line of a heading and the rôles in red in the second line, shews the 'notae personarum' in red standing in the first line, each before the name it represents. We cannot say how far they were identical <sup>k</sup> with the P<sup>A</sup> symbols <sup>1</sup> or followed a lettering of their own.

Far more obscure is the history of the Palatine recension in respect to the transmission of the Scene-headings. Any reader of the best extant MS. (B) of the Palatine family is at once struck by the number of what we may style single-line headings (cf. Berl. Phil. Woch. XII 253). These contain, as a rule, the names of the rôles, not of the speakers. At Stich. II i, to take our previous example, the best extant copy of the Palatine recension has merely:

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\* The use of the identical 'nota' E for the 'leno' in both recensions at Poen. 474 is suggested by the error found in both  $A(A^{1})$  and P, evolaticorum for vol- (cf. below), perhaps also, A for Stasimus in Trin. 495. Errors like this in A (cf. Mil. 173, Cist. 518, &c.) suggest that in A's original or archetype these 'notae' were occasionally in black ink like the text. The same kind of error is very frequent in the Palatine text (e.g. Mil. 276, 1138, Most. 719, 750, Aul. 829, Stich. 542, Trin. 931, Truc. 690; cf. Poen. 140; Men. 151). That scribes at an early time had the habit of expanding these contracted symbols and substituting the actual name, may be inferred from a common corruption in our MSS., viz. the omission of a name (in the vocative case usually) which is immediately followed by a remark of a speaker bearing this name. Also from an error like that of the Palatine MSS. at Pseud. 954:

#### Illicinest ? Illic'st. Mala mercest, Pseudole; illuc sis vide,

where our MSS. shew instead of Pseudole the 'nota personae.'

<sup>1</sup> In the Palatine MSS, the speakers are so often erroneously indicated that an editor may ignore their testimony with but little scruple. In particular the error of assigning the opening words, instead of the middle or end, of a line to a new speaker is so frequent as to rouse the suspicion that the paragraphossymbol stood in the margin of some early archetype. In the recently found Greek Dramatic papyri sometimes this symbol, sometimes the name of the speaker is used. In the Ambrosian Palimpsest (5th cent.?) of Seneca's Tragedies there is a curious practice of assigning a new line to the second part of a verse which is divided between two speakers. This practice has led to the loss of a half-line at Oed. 399 (see Studemund, p. xix of Leo's preface to Seneca). I do not know that there is any trace of this practice in the Palatine tradition.

This feature might be passed over as devoid of significance, since our extant MSS. are separated from the Palatine recension by a number of centuries, were it not that there are unmistakable traces of some defect in the transmission of the proper names in all this family of MSS. The name of a leading character in the Casina, the old reprobate, Lysidamus, does not occur in our Palatine Sceneheadings; we learn it from the Palimpsest. In the Menaechmi we have not the Palimpsest to help us at the requisite parts of the play, and so we are left in ignorance of the name of the wife of the Epidamnian twin-brother. We find nothing in the Palatine headings but the name of the rôle, MVLIER. The name Lampadio appears in the Palatine headings in the Cistellaria as LAMPADISCVS, and so on. How are we to account for this? Some scholars suppose that Plautus did not assign a name to some of his characters, and that ancient editors, or even 'librarii,' might supply any name that suited their fancy. No name, they say, was given to the old reprobate in the Casina. The editor of the A<sup>A</sup> recension chose to call him Lysidamus. The editor of the PA recension chose to leave him unnamed. This seems to me extremely unlikely in the case of the leading characters of a play, like Lysidamus in the Casina and Menaechmus' wife in the Menaechmi, although it is conceivable for minor personages, such as the 'senex' in Terence Eun. V v<sup>m</sup>. Far more likely is the supposition that by some accident the names of Lysidamus in the Casina and of the matron in the Menaechmi had dropped out of all the Scene-headings of some archetype in these plays. Why then were they not restored by the next scribe who took a copy of this archetype? The answer is clear. Because it so happens that these two names do not occur at any part of the text.

Further consideration shews us n that all the names which are given correctly in the headings are such as could easily be recovered from the text itself, so that what has certainly happened in the Casina, Menaechmi, &c., we may suppose to have happened in all the other plays too. Also that there are positive indications

<sup>m</sup> He appears only in this Scene, a short Scene of some thirty lines, and nowhere else in the play. Donatus says of him: huius senex nomen apud Terentium non est; apud Menandrum Simon dicitur. The Bembinus has DEMEA, the other MSS. LACHES.

<sup>n</sup> For details, I refer the reader to the article by my old pupil, Mr. H., Prescott, in Harvard Studies, Vol. IX, pp. 102 sqq. that this did actually happen throughout the volume, for certain errors in the presentment of names in headings can be traced to peculiarities of the text  $\circ$ . The name Lampadio, we have seen, has in the Cistellaria headings of Palatine MSS. the form Lampadiscus both at its first occurrence (II ii) and subsequently (IV i, ii). Why? Evidently because in the text the slave is first mentioned (v. 544) under the pet-name:

 $\times$ 

Audire vocem visa sum ante aedis modo Mei Lampadisci servi.

For the old man of the Casina the Palatine MSS. offer in some Scene-headings an impossible substitute for the true name Lysidamus, viz. STALICIO. This is exactly what a blunderer might elicit from the corrupt reading of this family of MSS. in v. 960, where Chalinus calls out to Lysidamus :

heus! sta ilico,

of which the Palatine reading is :

heus stalicio.

The blunder was confirmed by the change of the puzzling word *tittibilicio* in v. 347 into *tibi Stalitio* (-*cio*):

non ego istuc verbum empsim tittibilicio (tit tibi stalicio P),

a change which would seem to have been made after, rather than before, the acceptance of the fictitious name.

If the reader will take the trouble  $^{p}$  of going through the Sceneheadings, he will find that each and every one squares with this theory. Of course the vast majority of the characters are mentioned by name in the text itself, and so the actual number of instances

• We have no such indications in the Palimpsest. So that while we are entitled to infer that the names in the Palatine Scene-headings are later insertions from the text, we are not entitled to make this inference regarding the Ambrosian Scene-headings. We are not entitled, for example, to declare boldly that the name Lysidamus in the Casina may have been found by the scribe of some original of A in a part now lost of the text and thereupon inserted in the Scene-headings. Such a theory is wholly baseless. There is absolutely no indication of anything of the kind.

<sup>p</sup> Readers, I know, will not take the trouble, and so I am not confident of this theory being accepted until someone writes a dissertation on the Sceneheadings of Plautus and gives a full list of them all, or at least the more noticeable, one after another. relevant to our argument are few. But it is not right to turn this paucity of crucial instances into an objection against the theory. If the vast majority of instances are capable of being explained equally well on either hypothesis, either as directly transmitted or as recovered from the text, then it is on the few remaining instances that the proof of the true hypothesis must of necessity depend<sup>q</sup>. A more reasonable objection has been made on this score, that these (according to our theory) re-written Scene-headings shew as a rule the correct order of the names, the order which corresponds to the actual order of the speakers in the ensuing dialogue. This objection must be narrowed down to its true limit. Since our theory posits the direct transmission of the rôles, e.g. at Stich. II i :

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the direct transmission of the order of the names (though not of the names themselves) is in most cases involved. The only cases which the objection can refer to are the few headings where the speakers bear the same rôle, e.g. SENES · II ·. But surely any scribe or 'corrector' who filled in the names of the 'duo senes' with the help of the text would naturally place them in the order in which they appear in the following lines. I for my part can hardly imagine him to have deliberately adopted any other order, and am inclined to ascribe the exceptions (e.g. Merc. II ii) to a mere transposition ' by a scribe, of the same sort as the transposition of two words in a line. The scribe of the 12th century MS. / (or rather, I fancy, of the common parent of I and O) has placed the 'senes duo' of Epid. V ii in their right order. He certainly found nothing in his original except SENES  $\cdot II \cdot$  (so in *BE*). But a more telling example, one which, in my opinion, suffices of itself to destroy the whole objection, is that in the Mostellaria (v. 858), where the transposition of leaves in some Palatine archetype had oc-

 $ext{ I admit, however, that the slightness of the material will always leave room for suspicion regarding the extent to which the original names in the Scene$ headings had disappeared. In <math>A we see occasionally the rôles preserved instead of the names (cf. above). A similar freak may have disturbed the uniformity of the Palatine recension. Where this recension offered one-line headings I believe them to have survived in their original form (cf. above).

<sup>r</sup> Another 'causa erroris' may have been the mis-writing of the 'notae personarum' in the Scene-headings (see below).

casioned the re-writing of the traditional Scene-headings, the rewriter presented precisely the order required by the accident to the text :

ADVERSITORES TRANIO THEVROPIDES SIMO DANISTA.

For the disarranged state of the lines exhibits this arrangement: 858-883, 802-841, 601-646. The first speaker is Phaniscus, one of the 'adversitores,' the next (at v. 803) Tranio, then Theopropides, then Simo, finally (at v. 603) the 'danista.'

These are, so far as I know, the only objections that have been offered to this theory of the accidental loss of the proper names in the Palatine Scene-headings and of their subsequent restoration with the help of the text. The theory so exactly suits the facts that it must, I think, hold the field until it is definitely disproved. It follows that the names in the Scene-headings of our Palatine MSS. are to be regarded as devoid of all traditional authority. Accident therefore has deprived us on the one hand of the rôles in the A<sup>A</sup> Scene-headings, and on the other of the names in the P<sup>A</sup> headings, and we have not the means of making a comparison between the Scene-headings of the two recensions; although we may fairly re-construct the ancient type of headings by a combination of the valid materials<sup>a</sup> preserved by the Palimpsest and by the Palatine MSS. We cannot, for example, infer that in the Scene-headings of the Poenulus the Carthaginian was designated differently in A<sup> $\wedge$ </sup> and P<sup> $\wedge$ </sup>. In A<sup> $\wedge$ </sup> indeed (at least in A) he certainly appears merely as POENVS; but we no right to assign to PA the fuller heading indicated by our Palatine MSS. :

#### HANNO

### POENVS.

PA may perfectly well have had the same heading as AA; for the HANNO of our MSS. has, our theory shews, been transferred from

<sup>8</sup> I see no reason to doubt that the rôle of Harpax in the Pseudolus was styled in ancient times CACVLA (P, A n.l.), and of Simia in the same play, SYCOPHANTA (P, A n.l.). Possibly even the designation of Pseudolus in the concluding scene of the play as SERVVS EBRIVS (P, A n.l.) may have been the accepted designation in ancient editions. It is possible that MERCATOR CHLAMYDATVS, 'the merchant in the travelling-cloak,' was a similar rôle-title in the Asinaria, and even PVER LVRCIO(-CHO), 'the tippling slave,' in the Miles (see above, p. 86). Whether the name Truculentus comes from a rôledesignation SERVVS TRVCVLENTVS is discussed below. the text into the headings. Nor can we assert that a custom of A<sup>A</sup> was alien to the P<sup>A</sup> headings, viz. of not giving the names of 'mutae personae' or quite subordinate characters, and appeal to Aul. II iv, where our Palatine MSS. offer PHRVSIVM EXELEVSIVM TIBICINAE  $\cdot II \cdot$ . These names have been taken from a line (v. 333) in the same Scene.

Until the recent discovery of the partial collation of the Codex Turnebi we had no means of dating this accident that has occurred to the Palatine Scene-headings. That codex however now appears to have had substantially the same headings as the parent of our other minuscule MSS. These defective and wrongly supplied names (STALICIO, LAMPADISCVS, etc.) we may refer to the common parent of T and the other minuscule codices, in other words to the ancient majuscule Archetype. The latest possible date for the arbitrary re-writing of the first lines of the Palatine Scene-headings is thus pushed back to some early century (3rd-5th). We cannot ascribe it to the Carolingian abbot who first found the ancient codex in the library of some monastery (shall we guess Fleury?) and gave it to his monks to transcribe in minuscule characters; for names in the fragmentary plays, PHANOSTRATA in the Cistellaria, PHEDRIA and FITODICVS in the Aulularia, have been recovered for the Sceneheadings by help of portions of the text which were undoubtedly missing at that time as they are now. The date of the accident to the transmission of the Palatine Scene-headings must therefore be very early.

But it may be asked (and here, to my mind, lies the strongest line of attack upon this theory), 'How can we be sure that all these re-writings of the traditional Scene-headings were made at one and the same time?' The possibility of successive scribes and correctors having each contributed their quota of alterations cannot be denied. For example, the mediaeval editor<sup>t</sup>, who prepared that 'doctored' version of the first eight plays from which the MSS. J and O, and the corrections ( $V^2$ ) in the MS. V were derived, undoubtedly 'doctored' the Scene-headings <sup>n</sup> as well as the text

t The little poem which he prefixed to his edition is well known :

Exemplar mendum tandem me compulit ipsum, etc.

<sup>11</sup> Sometimes successfully. At Asin. IV ii his original had ADOLESCENS ARGYRIPPVS ET (?) PARASITVS  $\cdot$  DV  $\cdot$  which I take to have been an early rewriting of:

(blank spaces interspersed by 'notae pers.' and followed by 'DV ') ADOLESCENS PARASITVS.

(e.g. Curc. I iii, IV ii). For these eight plays the nearest view that we can get of the Archetype's readings is provided by the corrections  $(B^3)$  in the Codex Vetus (B). I believe them to come straight from the minuscule archetype of our extant MSS. But this corrector has also interspersed corrections of the text on his own responsibility. Now the Scene-heading of Amph. IV ii in B shews the name BLEFARO introduced by him, where the other MSS. point to an original MERCVRIVS ET IDEM. Similarly he changes PROLOGVS at Cist. I jii into PROLOGVS AVXILII DEI (cf. v. 154 nam mihi Auxilio est nomen). Are these emendations of his own, or part of that general re-writing of the Scene-headings which our theory would ascribe to an early date? If the latter, then we shall have to refer the gap in the Amphitruo to this early time; for the addition of the name Blepharo at IV ii betokens ignorance of the fact that Blepharo does not really appear till a later Scene. The transposition of the leaves in the Mostellaria already mentioned must be equally early if the Scene-heading of Most. IV i was (as I certainly am inclined to believe) re-written at the same time as the others. Again as evidence that the scribe of D had introduced modifications of his own the Scene-heading of Trin. III iii might be quoted, where the common original of B C D had undoubtedly no names but only the rôle SENES  $\cdot II \cdot$ , but where the scribe of D has written Philto Callicles senes · II ·. Here however his mistake. Philto instead of Megaronides, gives us a clue to the real explanation. In the common original (the minuscule archetype) of the three MSS the entry SENES · II · was accompanied not only by the symbol DV (found in B and C) but also by the 'notae personarum.' The 'nota 'used for Megaronides in this Scene is identical with that used in previous Scenes for Philto. What the scribe of D has done was not, strictly speaking, to add by his own contribution two proper names, but merely to write in full these 'notae' which he found in his original; in short he has done nothing more than any scribe who writes pater in full instead of the contracted pr of his original. Nevertheless there is no denying of the possibility of successive copyists and correctors having contributed, here a little and there a little, to the alteration of these Scene-

The re-writer had not noticed that the 'adolescens' in this Scene is not the same 'adolescens' as in the previous Scenes, viz. 'Argyrippus,' but a new 'adolescens,' viz. Diabolus. J offers 'Diabolus' instead of 'Argyrippus.'

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headings, although, if the commonly accepted view x of the genealogy of our MSS. be correct, the successive stages of transcription are extremely few. And here is the weak point of our theory, How can we prove that this or that re-writing of a Scene-heading actually goes back to the early date we assign? May not the early Archetype (in Rustic Capital Script) of TBCD have had the Scene-headings in the Casina and Menaechmi in full and correct form? May not the omission of the names of Lysidamus and of Menaechmus' wife be due to the scribe of the minuscule archetype of B C D and the interpolation of the fictitious STALICIO to some subsequent transcriber? What makes our theory weak against an attack of this kind is the fact that we have not the evidence of the Codex Turnebi (T) for these plays y, but only for the Persa, Poenulus and parts of the Bacchides, Pseudolus and Rudens. Now it is the consensus of T with B C D which takes us back to the early majuscule archetype, while the consensus of  $B \ C \ D$  (without T) takes us only to the Carolingian minuscule archetype. We can assert positively that the majuscule archetype had, e.g. in Rud. I iv. :

\* That the minuscule archetype of BCDEVIO was immediately transcribed from the early majuscule archetype and was the immediate source of the  $B^{3}$ . corrections in the first eight plays and the immediate original of B in the last twelve. Will not some one who has leisure examine the readings of BCD in the last twelve plays and settle once for all the question whether there is any indication of a second minuscule MS. having intervened between B and the minuscule archetype? The close relationship of B to D in the first eight plays is not, I think, affected by Zangemeister's pronouncement that B is later than D. For the difference in age cannot be considerable. The theory suggested by certain blanks left by B<sup>1</sup> (e.g. at Curc. 534, 538), viz., that B was written at a time when certain passages (transcribed in Dand the original of VEJ) had been lost or obscured in the common original of BDVEJ, is hardly warranted. These blanks are the mere result of the habit of the scribe of B to omit anything that puzzled him, and to leave it for the corrector  $(B^3)$  to supply. What puzzled him in these two lines of the Curculio was the forms eapse and eopso (cf. Schoell's note on Cas. 347).

Y At the same time it might be inferred from the silence of Turnebus that he did not find at least the name Lysidamus in the Casina. And since Cas. 347, through the timid habit of the scribe of the Codex Vetus, was only written by him as far as the fifth (not fourth) word, the puzzling termination of the line being left to the corrector to supply, the fictitious name is attested by  $B^3$ , that is (if our theory of the 'stemma codicum' be right) by the minuscule archetype itself. -*m* had a different pronunciation in the time of Plautus and in the time of Cicero cannot stand. No more can Prof. Birt's theory that initial h was more resistive of elision in the pronunciation of Plautus' time; for Plautus scans *qu' amat* just as readily as *qu' homo*. Very unlikely is the view that the old Ablative suffix in -*d* was occasionally used by Plautus, as he occasionally uses the old Subjunctive *siet*, the old Verb-form *iurigo*, &c. (See below, p. 141.)

Like the 1 Decl. Gen. Sing. ending -as, the by-forms homonem etc. (beside hominem etc.), quamde (beside quam), hoce die (beside hodie), it appears to have been obsolete in the current usage of Plautus' time, except in the monosyllables (like haud) med, ted (not 'sed'; but possibly red), and would be as unsuitable for his Comedies ° as, let us say, the old-fashioned disyllabic pronunciation of the ending -tion would be in an English Comedy to-day. On the other hand the early I Decl. Genitive ending -ai, and the old Pronominal Dative quoii (cuii) seem still to have lingered on, like uti beside ut, Inf. -arier, etc., beside -ari, etc., and should often be restored to lines which have the appearance of Hiatus. It is conceivable that archaisms that were not used by Plautus may appear in post-Plautine prologues (e.g. anticuus in the prologue to the Casina, vv. 7, 13), and un-Plautine Hiatus may find a place there too (vv. 47-48, 79?), just as it appears in the Acrostic Arguments. An editor should therefore not be too hasty in ruling out Hiatus in a line of a Prologue (e.g. Aul. 5). In the plays themselves he must balance the probability of the Hiatus being genuine against the probability of the reading being corrupt. Where there is consensus of PA or of P with an ancient Grammarian the latter probability will be greatly reduced. His chief liability to error will be in those abnormal cases of Hiatus like the uos qui | accolitis of Naevius (cited by Cicero), which occur in parts for which we have no other evidence than the Palatine

<sup>c</sup> In Amph. 191 sqq. there is a parody of the grandiloquent style :

Id ví et virtute militum victum atque expugnatum oppidum est Imperio atque auspicio meí eri Amphitruonis maxume.

Praeda atque agro | adoreaque adfecit popularis suos (P, A n.l.).

Some editors accordingly feel themselves justified in admitting the form *agrod*. I prefer to admit another usage of elevated diction, the triple *que*, and to read *praedaque*, *agroque*, *adoreaque*. Once that a scribe had miscopied *praedaque* as *praeda atque*, the whole corrupt version would naturally ensue.

MSS. The temptation to 'emend' these is invincible. The only safe criterion of such Hiatus will be the presence of metrical exigency, the necessity of getting certain words in a certain order into a line. Where such necessity plainly exists and plainly calls for Hiatus of an abnormal type, the editor should acquiesce in the traditional version of the line, even though he can produce no parallel example.

But to close our ears to Cicero's unimpeachable testimony to the prevalence of Hiatus in Early Poetry is surely irrational, especially when his testimony is confirmed by what we know of Saturnian Verse and of the phonetic characteristics of the Latin language. The rude versification of plebeian epitaphs and the like shews us that ordinary, unconventional diction, when not trammelled by artificial laws of Metre, acquiesced in Hiatus between words, just as literary diction itself acquiesced in Hiatus between the components of Word-groups or Compounds like quam-obrem, tametsi, pr(a) *ěhendo*, *děhortor*. Hiatus is therefore not alien to the nature of the Latin language d; and this being the case, we should expect to find it playing a part in the early Drama, whose verses deliberately reproduce the actual form of everyday utterance. The reaction begun by Ritschl against the old indiscriminate admission of Hiatus into Plautus' verses was a good thing, but it has been It is contrary to all laws of textual criticism when carried too far. editors continue to exercise their ingenuity in 'emending' lines whose text rests on the firmest possible basis of evidence, and treat the united testimony of the Palatine MSS., the Ambrosian Palimpsest and the citation by ancient Grammarians, in as cavalier a fashion as the single testimony of one of these three witnesses. Leo's edition in too violent reaction from this uncalled-for patching and tinkering of Plautus' lines exhibits almost every 'versus hians' in the form in which the MSS. present it. His theory is that, although nine-tenths of these instances are un-Plautine, still the lines may have had this form in the earliest collected edition of the plays, since the belief was current in the Early Empire that Hiatus was a feature of the older poetry. This treatment of the MSS. seems to me to err in the other direction,

<sup>&</sup>lt;sup>d</sup> The theory of the rhythmical formation of Latin Prose has not yet been fully formulated. But the recent investigations of the rhythmical sentenceendings affected by Cicero indicate that in his time a long final vowel was normally left in 'prosodic' hiatus before an initial vowel or h.

in exaggerating the authority of the Palatine MSS. Their consensus does not give us the reading of an ancient recension; far from it. It gives us merely the reading of a single Carolingian codex, a codex abounding in transpositions, omissions and misguided corrections such as characterize the work of every mediaeval scribe. We cannot treat apparently erroneous readings of this authority with the same respect as we treat the readings of an ancient authority like the Ambrosian Palimpsest. Infinitely greater respect is due to the readings supported by the consensus of P and A.

## (IX.) Orthography.

A full discussion of the orthography of the Plautine text would require a monograph to itself. All that I aim at doing in this section is to make clear the actual facts which condition the traditional orthography of the several plays and to shew the weakness of certain arguments which ignore these. A comparison of the two recensions in point of orthography is, it will be shewn, very difficult, if not quite impossible.

The text of the plays rests, where we have not the Ambrosian Palimpsest to help us, on the mere authority of a minuscule archetype of the 8th or more likely 9th century. In certain portions, those for which we have a collation of the Codex Turnebi (T), it rests on the authority of a majuscule archetype, of about the same age as the Palimpsest. But in the matter of Orthography we are even worse off. For that corrector  $(B^3)$  of the Codex Vetus (B), who in the first eight plays seems to have entered the readings of the minuscule archetype, where it differed from the text of this codex, did not much concern himself with the orthography of the older MS. The Palatine orthography of these eight plays rests in reality merely on the immediate original of B and D. In the remaining twelve, if the usual view be correct, that B and the original of C and D are immediate transcripts of the minuscule archetype, it rests upon that archetype's authority e; while in the portions for which the collation of T has been preserved, it can claim, at least in a degree (for a collation is unfortunately

• Fortunately a fairly large staff of scribes was employed on the latter part of B (from the P-plays onwards). One scribe has preserved some features of the orthography of the original, another has preserved others, and so on.

not a text), to go back to the majuscule archetype itself. It therefore stands on different levels in different portions of Plautus, and any one might, if he thought it worth while, succeed in disentangling the various threads brought into the present texture by the scribes or correctors (1) of the original of B and D in the first eight plays, (2) of the minuscule archetype, (3) of the majuscule archetype. Seldom do our MSS. of Amph.—Epid. (not the Bacchides, which now begins the second part of the Palatine archetype) retain trace of ancient spelling, unless through some misapprehension. For example in Capt. 887 they offer *quo iusserat* instead of *quoius erat*; and at Asin. 589, 593, where the corrector seems to have omitted to expunge or stroke out the older form, leaving the modern form suprascript, the supposed variant has been perpetuated in *cui* 

our MSS., quoi. He does not seem to have had the same hostility to the old spelling vo in voltus, parvos, etc., although the substitution of the more familiar form seldom fails to be made by one or other of the subsequent transcribers (e.g. in Capt. 169 captivom has become captivum in VE). For every mediaeval copyist was liable to correct what he conceived to be misspellings in his original <sup>f</sup>. And so even at the highest stage of the Palatine orthography we cannot hope to find the archaic spelling of the majuscule archetype reproduced with any thoroughness. At Pseud. 1334 the collation (which fortunately pays some heed to orthographical details) of the Codex Turnebi shews sei where the other MSS. (B C D) all offer sed. The scribe of the minuscule archetype presumably misread I as T and wrote down set; the corrector then changed this to sed. Curiously enough at v. 1324 of the same play it is BCD which retain sei, while in T it appears as sed. So we can infer that the majuscule archetype offered the same spelling in other passages <sup>g</sup> where our extant minuscule MSS, shew sed instead of si.

Seeing that the Palatine orthography might degenerate h at

<sup>t</sup> A deliberate change of ei to i is seen in readings like Truc. 559 perditum sit for perditum se it, Pseud. 242 placidis for placide is.

5 In Aul. 159 the substitution of sei es for sed est (P, An.l.) seems almost required by the sense.

<sup>h</sup> A good example is the old spelling *tostrina* which has been systematically banished. The sentence of banishment we may assign to the scribe (or corrector) of the original of B and D. For the word occurs only in the first eight

each successive transcription we can never infer that modern spellings in this or that MS. stood in its original, nor even that modern spellings (e.g. sed for set) found in a group of MSS. were so written by the scribe of the common original or archetype. For they may be due to the interference of the corrector. Nor is this uncertainty confined to mediaeval transcription. In ancient, as in mediaeval, times a scribe was always liable to alter an unfamiliar form under the idea that it was a misspelling. Varro in his Lingua Latina (VIII 51) felt himself compelled to limit his examples of the correct case-forms demanded by Analogy 'quod librarios haec spinosiora inciligentius elaturos putavi.' Aul. Gellius makes it abundantly clear how much care had to be taken to weed out such miswritings, in copies of early authors, as quadrupes ecus for quadrupes eques (N. A. XVIII v), (hanc rem) futuram for futurum (I vii), diei (Gen.) for dies (IX xiv. 6), faciei (Gen.) for facies (IX xiv. 2). We cannot therefore infer with any confidence that even the spellings found in the Ambrosian Palimpsest (A) have not been tampered with. We dare not so much as ascribe them to the immediate original of A, much less to the A<sup>A</sup> recension itself. An unfamiliar<sup>i</sup> spelling like *terrai* for *terrae* would (we might almost say, inevitably) be altered to terrae by most scribes or correctors at that time, if they understood that the Genitive of terra was meant<sup>k</sup>. Different scribes and correctors would have different degrees of repugnance to the various archaisms found in Plautus' text; so we must not think of inferring from even so ancient testimony as that of the Palimpsest that the prominence of this play over that play in respect of the retention of archaic spellings implies that the earlier tradition of the text had been different for each play. It implies most likely nothing more than that a new scribe or a new corrector intervened. Indeed I am not sure that within the limits of the Palimpsest's text itself we do not detect something of this kind. At Trin. 181 ussurae is plays, six times in all. Five times it is written in our MSS. with -nst-, but in the sixth occurrence, Capt 266, in tonstrina, the word in, which in early minuscule is often hardly to be distinguished from hi or (sometimes) bi, was misread as bi. The 'ghost-word' bitostrina neither scribe nor corrector ventured to touch.

<sup>1</sup> Martial chooses *terrai frugiferai* as one of the most striking examples of the uncouthness of obsolete forms. (See above, p. 30.)

**k** Fortunately they often mistake it for the Nominative and write *terra*, leaving us a trace of the archaism.

corrected to *usurae*, and I fancy that from this point in the play one can detect a change in the orthography. Certainly the retention of archaic forms is greater in some parts of A than in others, but I doubt whether we may substitute for the word 'parts' the word 'plays.'

From the presence of a modern spelling in Plautus MSS. or archetypes we can rarely venture to make any inference regarding its antiquity. It is the unfamiliar spellings, the spellings which scribes would be tempted to alter but have by some good fortune not altered, which we can refer to the old text. The frequency of the spelling *periuro* (even where the metre requires the short penult) in the Palimpsest as well as the other MSS. is not so significant as the preservation of the ancient orthography with -er- instead of -ur- in Truc. 30 and Asin. 293 (perierat perhaps confused with Plup. Ind. of pereo). On the other hand we must not be too rash in generalizing from even a respectable number of instances. There is no doubt that the editors of the large Teubner edition made a mistake in extending to all Superlatives the form -umus. It has lately been shewn by Dr. Brock how admirably the archetypes agree with the evidence of inscriptions in spelling minimus, not 'minumus' like optumus. To force upon minimus the u of optumus is like forcing on incipio, recipio the u of occupo.

That the orthography adopted by ancient texts of Plautus had a genuine claim to antiquity and, we may perhaps add, was not invariably uniform, is suggested by the Grammarians' frequent attestation of this or that spelling in this or that line. Sisenna attested luci (not 'luce') for Amph. 165; Priscian attests the spelling *pellucet* for Aul. 566, also -ll- in the compound of per and lego at Asin. 747; Charisius attests Fide (dative) for Aul. 667. A reference to our existing MSS. shews, as is only natural, how woefully scribes have sinned in the transcription of these unfamiliar forms which the Grammarians attest; but it is pleasing to find that here and there the archaism has managed to survive, e.g. ted attested<sup>1</sup> for Curc. 1 by Charisius and Diomede. And a comparison of the spelling of A or P with the spelling of Plautuscitations in our MSS. of Nonius (derived, unfortunately all of them, from a minuscule archetype of perhaps the 8th century)

<sup>&</sup>lt;sup>1</sup> As a rule *ted* and *med* survive in our minuscule MSS. only before *esse*, the phrase being wrongly understood as *te desse* (*te deesse*).

reveals here and there a coincidence which cannot be accidental. Thus in Amph. 979 monosyllabic sis is spelt both in Nonius and P as sies. Similarly both A and P agree very often in the spelling quom (sometimes in qum, cf. Pers. 442); very often in the spelling qur, but never, I think, in quor, so that the occasional appearance of the last may be nothing but a scribe's alteration of the qur of his original; in the spelling aiio at Cas. 71, and so on. A combination of the exol- of A and the exsul- of P at Most. 597 leads us to the old spelling exsolatum. In fact although a huge amount of details of archaic spelling must have been modernized by scribes as early as the transcription of A and P (e.g. eiram has become iram in Truc 264 in both), nevertheless, owing to scribes' misunderstandings and other causes, so large a number of traces have survived that I doubt whether there was any type of archaic spelling in the ancient recensions of which all trace whatsoever has been effaced. Against -os scribes or correctors of both texts seem at one time or other to have exercised hostility (witness eius for ei os at Pseud. 719 in A, cuius for cui os at Trin. 558 in P); still a kind fortune has preserved opos sit (perhaps mistaken for *o possil* ) at Stich. 573 as late as B(CD)have possit). That ce was also banned we learn from Pseud. 685 hoc venit (P) for hoc evenit (misread as hoce venit), Men. 349 hinc creditur (P) for hinc egreditur, and so on. But in spite of all that we have lost, I do not know that it is too optimistic to say that by collecting and appreciating all the traces that have survived we can represent to our imagination a fairly true picture of the general style of orthography in the best ancient texts of Plautus. And this orthography has every mark of genuine transmission<sup>m</sup> from an early time, the time apparently when learned labour was first applied to the plays ". How much it retained of the actual

 $^{m}$  It therefore seems to me not impossible that the traces of the spelling *moenio* in the girl's remarks in Pers. 553 sqq. take us back to the ancient text:

SAG. Quid id quod vidisti? ut munitum muro tibi visum oppidumst?

VIR. Si incolae bene sunt moratae, id pulchre moenitum arbitror

. . . . ea urbs moenita muro (? leg. moero) sat erit simplici.

<sup>n</sup> If an editor in the earlier centuries of the Empire attempted to re-write the orthography of Plautus, he would be sure to introduce exaggerated and false archaisms. But of such we find, I think, no trace in our traditional text. There is no sure trace, for example, of a final -d in Ablatives. The spellings orthography of Plautus is another matter. Our text tradition is too uncertain and the evidence of inscriptions too meagre and unsatisfactory ° to give us much confidence in attempting to restore that. Nor dare we venture to affirm this or that archaism, found in one archetype, to have been absent from the other P. For

just mentioned, sies for the monosyllabic form, are not of this kind. We have the evidence of actual ancient inscriptions to shew that the older spelling was often retained under circumstances which called for the later forms, and therefore Loewe's proposal to read seis may be rejected; certainly the present habit of editors of abandoning the disyllabic spelling in lines like Amph. 106 cannot be commended. Similarly quom for cum, the Preposition, is a frequent spelling not only in our texts of Plautus but on early inscriptions. Besides we may say that the use of siet where the scansion requires sit is quite of a piece with the use of atque where the scansion requires ac, e.g. Trin. 935, or of quamsi where we should print quasi, e.g. Pseud. 641. Cf. surrupuit for trisyllabic surpuit in Capt. 8 and perhaps si voltis for sullis Men. 350. The -eis (for 4s) of A in curabeis Merc. 526, ibeis Cas. 92 is more suspicious, but even of this substitution of *ei* for *i* there are examples in old inscriptions : nor should we forget the possibility that a scribe, who had been lately writing a number of archaic ei-forms might unconsciously introduce the spelling, just as the scribe of V at Capt. 755 has changed the offerre (-ere?) natum of his original to offere gnatum.

• A common misconception in this matter must be corrected. We are not entitled to infer that the orthography of the S. C. de Bacchanalibus was also the orthography of the Comedies. In a state document obsolete diction and archaic spelling were deliberately practised which would be quite out of place in a Comedy. Our legal style, with its e.g. 'witnesseth,' 'judgement' (instead of 'judgment'), affords plenty of examples. Nearer to Plautus' lauguage, because rather less formal, is the inscription with the Decree of Aem. Paulus (189 B.C.), found in Spain, which, though slightly earlier than the S. C. Bacch., admits spellings of the day, e.g. *in turri Lascutana, essent, possidere,* along with the archaisms appropriate to legal documents, e.g. *posedisent*. The spelling *Troiad* in a line of Naevius' Saturnian poem is indicated by our MSS. of Servius' commentary on Virgil:

Noctu Troiad exibant capitibus opertis (troia de MSS.),

'shrouding their heads they passed in the night-time from Troy.' An archaism like this is as suitable to the elevated tone of Saturnian Epic as the archaisms introduced into their Hexameter verses by Ennius, Lucretius, or Virgil. It should, however, be noticed that only the spelling, not the pronunciation, *Troiad* is here implied, for Saturnian verse was accentual and not quantitative.

<sup>P</sup> Whether it might be possible to demonstrate a difference between the two recensions in respect of the admission of vulgar or plebeian diction (e.g. *lolarius*, *meletrix*, *glarator*, etc., in  $P^A$ ) is a question worth consideration but for which there is no room in this monograph.

example, until the recent discovery of the collation of T with its *caussa* at Rud. 145, we should have guessed, from the entire absence of this form (which is fairly well retained by A) from our minuscule MSS, that the older spelling was peculiar to the A<sup>\*</sup> recension. The evidence of T shews us that it was merely the scribe (or corrector) of the minuscule archetype who banished the form from the Palatine text, and suggests that the same interference is responsible for the similar absence of *essurio*, etc.<sup>4</sup>

## § 7. Conclusion.

We have seen how the Revival of the Plautine Drama a generation or more after the poet's death caused a parting of the ways of text-tradition. Henceforth there were roughly speaking two rival texts of the plays, the one adhering to the genuine 'ipsa verba' of the poet, the other exhibiting all the alterations, curtailments or amplifications introduced by the stage-managers of the

• An editor who sets himself to reproduce exactly the orthography of the ancient text of Plautus has a difficult course to steer between Scylla and Charybdis. Leo follows the MSS., or rather the collation printed in the apparatus criticus of the large Teubner edition (which in the earlier plays sometimes fails to notice a spelling like *captivom*, etc.), and so prints in the first eight plays the modernized orthography of a mediaeval scriptorium. The Teubner editors, recognizing the tendency of scribes and correctors to make a wholesale removal of certain unusual types of spelling, e.g. *-ust* for *-us est*, disregard in these cases the evidence of the MSS. and print *-ust* wherever the metre does not require *-us est*. Now *-ust* was the form of rapid, *-us est* of more deliberate utterance, and it is quite possible that the nuance of expression has been correctly retained by the MSS. at Men. 433:

#### MESS. Quid eo opust? MEN. Opus est— MESS. Scio, ut ne dicas. MEN. Tanto nequior !

It would be a useful piece of work if some student who has leisure would collect all the indications of the actual orthography of *-ust*, *-us est*, whether supplied by MSS. or metre, also those of the orthography, or at least pronunciation, of Plautus which are afforded by puns or (more frequently) by assonance and alliteration. The difficult question of assimilation or nonassimilation in Compounds would be greatly facilitated by a collection of instances like Amph. prol. 13; haec ut me voltis adprobare, adnitier; Amph. 993 adsto, admoneo; Asin. 657 colloca cruminam in collo plane. Bacch. 276 Quin tu audi. Immo ingenium au(i)di haud pernoram hospitis supports *haud* before a consonant; Merc. 68 rus rusum confestim exigi solitum a patre, supports *rusum*, &c., &c.

Revival time in order to make the performance pleasing to the audience of the day. Further in the case of single lines here and there, where a puzzling word or phrase occurred, the labours of Grammarians and Antiquarians often resulted in the production of two or three variants. We have traced the history of the rival texts down through the last century of the Republic, the Augustan Age and the Early Empire until the period of the Grammarians whose works have survived, Nonius, Charisius, etc. This period is also, roughly speaking, the period of the Ambrosian Palimpsest, which appears to preserve the main features of the 'genuine' text, and of that majuscule archetype, from which the other family of MSS. is sprung. This archetype (P) exhibits the 'Revival' modifications often with 'mixture,' usually with addition \* of the 'genuine' version. How far the latter features are on the one hand due to marginal insertions by owners of successive copies, or on the other were actually present in the PA-recension (which would then have presented something of the appearance of a 'variorum' edition) it is hard to say. Although the distinctive features of both recensions have undoubtedly been a good deal blurred by 'mixture,' we have seen that a study of the divergent readings of A and P leaves the impression rather of two different editions which had in many passages been assimilated through the adoption by one of some readings of the other, than of two copies of the same edition which were beginning to exhibit points of dissimilarity. But intertwisted and intertwined as the threads of our text-tradition appear, they can always be resolved into these two, (1) the 'genuine' text, (2) the 'Revival' text. There is nothing that indicates the re-writing of the verses by late editors (from the second century A.D. onwards) in the fashion that they were re-written by the Italian editors of the Renaissance, Where we have not the 'ipsa verba' of Plautus, we seem to have the adapted version of the 'Revival' period, a period not later than a generation or two after the poet's time.

In the latter part of last century the view steadily gained ground

<sup>r</sup> A very fortunate practice for us. Otherwise we should have lost the 'genuine' version in parts for which the evidence of A<sup>A</sup> was wanting. We should have lost, e.g., Asin. 23-24, and have had in their place the mere 'Revival' substitute, vv. 25-26, without that interesting Old Latin allusion to the custom of coming out of the house into the open air for an oath by Dius Fidius.

that the errors (or apparent errors) common to  $\mathcal{A}$  and  $\mathcal{P}$  prove them to be two divergent copies of one and the same edition. This view, which I have tried to combat on pp. 104—118 above, has recently culminated in the theory stated by Profr. Leo in the first chapter of his 'Plautinische Forschungen,' viz., that the writings of Plautus disappeared in the Early Empire for something like half a century, and were recovered in the provinces by the Grammarian Valerius Probus, and that with the help of the copies which he brought from the provinces to Rome the first collected edition of the plays was made, an edition limited to the 21 'fabulae Varronianae.' Both  $\mathcal{A}$  and  $\mathcal{P}$  are, he says, divergent copies of this edition.

Before a startling theory like this can be accepted, definite proof of its truth is needed. Let us see how Leo arrives at his conclusions. In the first place he takes guite literally the words of Suetonius (quoted above, p. 31) regarding the decay of the study of the earlier writers, and endeavours by a reference to the conflagrations in Nero's and in Titus' reigns to account for the absence of so important an author as Plautus from the public libraries in Rome. Next he makes up as imposing a list as possible of the errors or apparent errors that are common to A P, pressing into service such miswritings as these mentioned above on p. 105, and even modernized orthography like -ae for -ai in the Gen. Sing. of the First Declension. He declares the common source of the A<sup>A</sup> and P<sup>A</sup> recensions to have been a 'variorum' edition in which doubtful lines, interpolations, &c., were all incorporated in the text and merely indicated by diacritical symbols.<sup>8</sup>. But he lays chief stress on the extent to which Hiatus is present in our traditional text. An editor in the second century A.D. would, he says, readily tolerate ' Hiatus, because it was believed at the time (witness

<sup>8</sup> This explanation would suit the appearance of A and P in some cases, e.g. in the two versions of the Poenulus ending, which both stand in the text of A and P in the same order. But in most cases their appearance gives indication of an intrusion into the text from the margin. To me this suggests rather 'mixture' of text by successive owners.

<sup>t</sup> His line of argument here is not clear. He mentions Cicero's statement that the early poets 'saepe hiabant.' The instances quoted by Cicero, e.g. Naevius' vos qui | accolitis and Graii | atque barbari, etc., are certainly not less striking than the instances Leo quotes from our traditional text of Plautus. If then Cicero and his contemporaries tolerated these, regarding them as peculiarities of early poetry, why should the toleration of them in an edition of Plautus assign the edition rather to the age of Probus than of Cicero?

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the Acrostic Arguments and contemporary archaistic (?) epitaphs) that Hiatus was a feature of Archaic poetry. And he makes an interesting, but too brief examination of the different plays in respect to the amount of 'illegitimate' Hiatus (i.e. such as the text of Terence does not exhibit), making this a test of the merit of the text-tradition in the several plays. These are, I think, the main props on which the theory rests; but the details are filled in with such fulness and skill and the whole theory is set forth with such learning and ingenuity and with so great a wealth of illustration from Greek literature, that I do not think any unprejudiced person can read with attention the whole of the first chapter of Leo's book and pronounce the theory to be utterly impossible<sup>u</sup>. All that can be said is that so revolutionary a theory requires very strong evidence to support it, and that the available evidence is not strong enough. Whether the theory ultimately hold the field or not, there is no doubt of the permanent benefit conferred on Plautine studies by this brilliant chapter, and this chapter is by no means the best in Leo's epoch-making volume.

After all there is a certain amount of common ground for rival theories. Everyone must admit that the revival of the older literature at the time of Probus would likely be marked by a re-editing of the old dramatists, Plautus and Terence<sup>x</sup>. The individual copies (A and P) of two booksellers' issues, derived

<sup>u</sup> The point which to me seems most difficult to believe is that Probus could find no materials for an edition in the libraries of Rome or other towns of Italy. Gellius speaks of a copy of Claudius Quadrigarius preserved in the library of Tibur, and of his having found the genuine old spelling facies (Gen.) in its text. (See above, p. 32.) Why may not the same library (cf. N.A. XIX v. 4) have preserved an old copy of Plautus? From Suetonius' words (see p. 31) we gather that Probus while at Berytus had read (legerat) some old literature which first directed his inclination to this field of study, and that afterwards he got together a number of copies (multa exemplaria contraxit) of the older authors as materials for editions of their writings. Surely Probus and his friends would hunt through the libraries of Italy as zealously as the Renaissance scholars did. However this is perhaps a minor point. It matters little where Probus got his materials for an edition of Plautus. The main point is whether the materials were sufficient for turning out a good edition. None of the examples which Leo cites of the tinkering of corrupt and defective passages by a second century editor seem to me at all conclusive.

**x** Leo does not make out Terence to have been lost and resuscitated like Plautus.

## The Ancient Editions of Plautus.

mediately or immediately from two recensions, AA and PA, have left us no clue like the 'Calliopius recensui' of Terence MSS. On the strength of A being a codex of a N. Italian library and the majuscule archetype P apparently of a French library, we are induced to locate the two booksellers' issues in Italy and Gaul respectively. The date may be any time not later (at least in the case of the A-issue) than the fourth century. They would be likely (one or both of them) to have closer ties of connexion with a second century edition than with any belonging to the Republican age, just as any edition, let us say, of Lucretius published after Probus' time would be likely to retain what had been won for the text by that scholar's labours. If we suppose Probus to have procured a sufficient number of copies, embodying, either in pure or in 'mixed' form, the two divergent types of text, the 'genuine' and the 'Revival' text, and some scholar to have constructed out of these materials, more or less blended, an edition or editions which in time led to fresh booksellers' issues, there is nothing in all this supposition which cannot commend itself to all parties. Opposition becomes necessary only when a theory is asserted with a confidence of which the evidence at our disposal does not allow, whether the theory be that the first collected edition of the plays was made (1) in the time of Varro, or (2) in the time of Probus, or else (the prevailing theory, I am afraid) that both our recensions, AA and PA, come from one and the same 'variorum' edition (whether that belonged y to Varro's or Probus' time or to the Augustan age). The evidence is not, in my opinion, sufficient either to establish or to destroy any of these hypotheses <sup>z</sup>. All that

<sup>3</sup> The acceptance of the prevalent view regarding the errors common to A and P seems to me almost to preclude the possibility of a date earlier than Probus. Consider for a moment the reading common to A and to our minuscule MSS. at Epid. 455, *centones farcias* instead of *c. sarcias*. This error I believe (see p. 113) to have been made by the seribes of the two texts independently, in the one case owing to the close resemblance of *s* to *f* in minuscule script. But the prevalent view ascribes it to the (supposed) common original of A<sup>A</sup> and P<sup>A</sup>. How then can a patent miswriting like this have persisted in ancient texts (of course it would not be patent to mediaeval scribes) for any length of time? The presence of such obvious miswritings in the Codex Vetus (B) as *kaee*, *koc* for *haee*, *hoc*, due to misreading of the Rustic Capital form of H, is admitted evidence for the close proximity of B to the majuscule archetype P. The same reasoning must hold good for corruptions like *centones farcias*.

\* Nor yet this other, which has more in its favour, viz. that PA represents

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can be said is that the balance of probability inclines against the third.

Nor, so far as I can see, should it alter any of the approved methods of Plautine textual criticism, if the theory were to be provisionally accepted (though unproved) that Plautus' plays were actually lost to the world for some 50 years and were actually recovered in provincial book-stalls and finally published in a 'variorum' edition (containing careful record of the two divergent forms of text) by Probus himself or by a pupil or friend of his. Why then, I may be asked, do I think it necessary to emphasize the uncertainty of this theory? Because I am convinced that the unquestioned acceptance of it is likely to lead to mischievous Sooner or lat er the feeling would arise that our traditional results. text of Plautus is nothing, after all, but a concoction of the second century A.D., and differs from the real text as much as we may suppose that a second century restoration of an inscription of Plautus' time would differ from the real inscription. It is true that Leo points out that Probus and his school would shew great carefulness and fidelity in combining the newly discovered materials into an edition. For all that, he himself in the matter of Hiatus seems to despair of arriving by the help of the traditional text at or near to Plautus' own usage. He adheres to the old idea that Plautus still pronounced the final d of Ablatives and final m (not, I think, initial h) in such a way that auspicio | hodie | optumo and murem | abstulit produced no hiatus in the verse; and he supposes that cases like these would open the way to the intrusion of a host of un-Plautine types of Hiatus into the ancient traditional text. So he assigns to the edition of Probus' time the cases of Hiatus which are attested merely by the Carolingian archetype of the Palatine MSS. as readily as the cases attested by the consensus of A P, indicating all in the same way by the apex-symbol. For example, in Amph. 263 he refuses the obvious emendation of *illi* to illic and prints: ibo ego illi óbviam. All this is, I fear, likely

• An example will illustrate how readily 'Hiatus' may step in at each new transcription. Curc. 229 appeared in the original of *EVJ* as: *Quis hic est qui loquitur? Quoiam vocem* | audio? But B has preserved the reading of the common original of *BEVJ*: quoiam vocem ego audio?

a 'variorum' edition made in the second century A.D., while AA represents the edition of some Plautine scholar in the last century of the Republic or the first of the Empire.

to have something of a paralysing effect upon students and to retard rather than stimulate new discoveries in Plautine Prosody and Plautine Accidence. And it is mainly with the view of exposing the weakness of much of the evidence on which the new theory rests that I have written this monograph <sup>b</sup>.

In time we shall probably get clear light thrown on these dark corners of the history of the Plautine text. Perhaps the discoveries in Egypt of one or more of Plautus' Greek originals will change the situation. But even if Egypt brings us nothing, there are still plenty of things  $^{\circ}$  in which patient investigation will win certainty for us. We are yet far from the ultimate stage of research. We have yet to learn the full details of the Metres used by Plautus and of the restrictions under which he used them. We do not yet fully know Plautine Accidence; for example, whether Plautus used the form *eapsa* as well as *ipsa* and *eapse*, or how far by-forms <sup>d</sup>

<sup>b</sup> I wished to state the case, the 'conservative' or 'optimist' case, clearly and connectedly, rather than to put it in the form of a polemic against this or that theory. So the various items of evidence have been left to follow their own natural order without express reference to the position they hold in other theories. For instance, Varro's quotation (ap. Fest. 375 M.) of Curc. 568, which is often adduced in evidence that the text of Plautus in Varro's time contained errors which were removed by the editors of Probus' time, appears in my monograph (in the Varro-section, p. 8) merely in this form :

# "Vapula ergo (*leg.* Vapulare ego) te vehementer iubeo, ne me territes (P, A n.l.),"

because I could not bring myself to believe that *vapula ergo* was anything more than a mere error of the scribe of our MS. of Festus, influenced possibly by the *vapula* in Varro's preceding quotation of Terence. Varro is not attesting the Imperative *vapula*: he is explaining the proverb *vapula Papiria* by an appeal to the postulated O. Lat. use of *vapulare* in the sense of *perire*.

<sup>o</sup> It is disappointing to find that Semitic scholars have done nothing with the improvements furnished by the new collation of the Codex Turnebi in the Carthaginian passage in the Poenulus (published in the Classical Review, XII 361, five years ago). It would greatly help us if the two versions could be satisfactorily dated and discriminated.

<sup>d</sup> The theory that Plautus allowed elision of final s (after a short vowel) before initial vowels (or k) indiscriminately, can hardly, I imagine, be accepted by any one. It conflicts too violently with the text of the plays. It is impossible, for example, to believe that in such a line as Rud. 888 Plautus would scan collus haud multo post erit in the same way as collum haud multo post erit. It has always seemed to me that, before this theory can be considered worthy of discussion, it must state its own limits and conditions.

in -ë (e.g. sedeate Poen. 5?) appeared beside forms in -is. Nor yet Plautine Prosody; e.g. whether Plautus recognized (1) hodie, nēsei (cf. Brock), &c. (like siguidem beside siguidem, guā(m)si beside quăsi), (2) huius (trisyll., like illius; cf. Sommer 'Handbuch,' p. 454 n.), (3) siquis, etc. (Bacch. 976 suggests that this scansion was unknown to Plautus), (4) nihīlum (-i, etc.). Nor yet Plautine Grammar; e.g. whether the construction of an Acc. Case with an Impersonal Passive Verb is Plautine (see above, p. 117). And Leo's suggestion, that the traditional text in some plays of is (and was at the time of Probus) less sound than in others, should be fully followed up. Before it can be established, a full record must be compiled of the extent to which all kinds of questionable usages are present, not merely unusual types of Hiatus, but also such things as (1) the shortening under the Breves Breviantes Law of naturally long syllables or of syllables beginning with qu or with a mute and a liquid, (2) the total absorption by elision of meo, cui, mei, etc. (rei seems certain), (3) contractions like haecst, illicst, rest (Merc. 857, etc.) for res est.

One by one these and other moot points will be decided, and

Meanwhile there is undoubtedly something attractive in a combination like sequeris and sequere, potis and pote, magis and mage, satis and sat(e), which suggests extension of the same phonetic variety to pluris (-re) in Pers. 353, panis (-ne) in Curc. 367, aetatis (-te) in Trin. 1090 (cf. Trin. 1153). Potest (for potis 'st, as well as for pote 'st) too now appears in a new light, and the point of Cist. 573 Servate di med obsecro. At me perditis. But even in this particular matter, the recognition by Roman Orthography of the weak pronunciation of s in the final syllable -Is (before a consonant?), there is still uncertainty. For example, did salutis est, nimis est, become in rapid utterance salutest, nimest, or salutist, nimist? And should we print magis (magi?) or mage, where the word has pyrrich scansion, e.g. Curc. 171? (Cf. ipsu' Curc. 170 and ipse).

• Leo's assumption that the corrupt state of the text of the Truculentus in our (minuscule) MSS. must date from ancient times is certainly unwarranted. The little that we have of the Palimpsest for this play exhibits a good enough text. In the American Journal of Philology (XVII 442) I have tried to shew that the curious change from a good to a bad text in B C D at the beginning of the Truculentus is exactly what would happen if there was at this point in the minuscule archetype a change of scribe, like the change that we often see in 8th—9th century MSS., the concluding portions of which have been penned by a monk trained in a different school of penmanship, and using unfamiliar abbreviations and ligatures (e.g. Truc. 2 deūeris for de vestris).

the text thereby be so well established as perhaps to allow an unqualified answer to the problems discussed in this monograph. For the present, on the strength of the evidence collected in the preceding pages, the duties of an editor of Plautus I take to <u>be</u>:

(1) To adhere to the consensus of A and P, unless there is evidence of scribes having fallen independently into the same error. The consensus gives us at the worst the text as established by the labours of Probus and his school (and that is a great deal), at the best the traditional text of the last century of the Republic.

(2) To give little or no credence to the chance Plautus-citations by a Grammarian, where they differ from our MSS., unless it appear that he took them directly from a text of the plays. On the other hand,

(3) To give all possible credence to Grammarians' attestations of unusual words, forms or spellings; for there was every chance of these being altered to the normal shape by copyists at some period or other of the text's transmission.

# ADDENDUM (to pp. 26 and 85).

Nonius' copy of Plautus may have been not a single volume, but a collection of separate papyrus rolls; so that, in excerpting the plays composing the several letter-groups, he may have followed an order of his own and not the order assigned by a publisher. In excerpting Lucilius xxvi—xxx he begins from the end (xxx, xxix, xxviii, xxvi). Amph. 106, p. 141; 193, p. 134; 208, p. 120; 275, p. 5, p. 127; 488, p. 5; 523, p. 86; 1067-8, p. 79.

- Asin. 23.6, p. 38; 32 sqq., p. 38; 47-8, p. 38; 480 sqq., p. 48; 685, p. 5; 706, p. 122; 755 sqq., p. 128; 828-9, p. 48; 894 sqq., p. 49.
- Aul. 5, p. 134; 116, p. 25; 159, p. 137; 161-4, p. 35, p. 18; 178, p. 30; 328, p. 89; 354-5, p. 18; 399, p. 26; 446, p. 5; 555, p. 17; 592-8, p. 49; 703, p. 128; 829, p. 92.
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- Merc. 251, p. 60; 256, p. 60; 257, p. 123; 259, p. 125; 269 sq., p. 40; 271, p. 60; 276, p. 41; 285, p. 62; 300, p. 107; 301, p. 60; 312, p. 128; 314, p. 60; 319, p. 70; 371-2, p. 61; 475, p. 70; 530, p. 126; 538, p. 125; 547, p. 41; 555, p. 41; 598, p. 114; 619, p. 9; 619-24, p. 51; 757, p. 70; 765, p. 70; 767, p. 61; 842-3, p. 114.
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